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GARDEN ANNUAL

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Marigold Gigantea
Sunset Giant

HOVEY'S RELIABLE SEEDS



Nasturtium—Golden Gleam

HOVEY & COMPANY

130 BROAD STREET

B O S T O N
MASSACHUSETTS



CALENDULA CAMPFIRE IMPROVED

They're NEW!

CALENDULA CAMPFIRE IMPROVED

A vastly improved, reselected strain of Campfire. The color is well known, a very deep, strong orange with a distinct scarlet sheen on the upper side of each petal. While the center is light, this is scarcely ever noticed because of the complete doubleness of the flower. Blooms are flat across the top, and measure at least 4 inches in diameter. The plants are strong growing and even in habit, with exceptionally long, heavy cutting stems, produced in generous quantity on each plant.

Pkt. 25c., $\frac{1}{4}$ oz. 85c.

MARIGOLD FRENCH TALL DOUBLE ROYAL SCOT

As modern in appearance as any flower now offered, Royal Scot is one of the most striking color combinations one could wish for. The large, well-formed, double flowers are produced in abundance on plants from 24 to 30 inches in height, fine for garden or cutting use. The color is a bold combination of mahogany and gold in symmetrical stripes which radiate from the center of the flower.

Pkt. 25c.



CORNFLOWER JUBILEE GEM

Wild Garden Mixtures of Flower Seeds

For Woodlands, Walks,
Shrubbery, Etc.

Sow in March, April, May
and June

5000 Tall Varieties.

5005 Dwarf Varieties.

5010 Tall and Dwarf Varieties, Mixed

Price: $\frac{1}{2}$ oz. 15c., 1 oz. 25c.,
 $\frac{1}{4}$ lb. 75c., 1 lb. \$2.50



MARIGOLD
FRENCH TALL DOUBLE ROYAL SCOT

CORNFLOWER JUBILEE GEM

Jubilee Gem is a dwarf variety of Cornflower making a compact plant literally covered with flowers. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height.

As an edging plant, a border plant, or for ground work in formal beds of Roses, etc., it will be found admirable; it is a fine cut flower and, above all, it may be sown outside in the Autumn for Spring flowering or in the Spring for Summer flowering, and at intervals if a continuous supply of pot plants, cut flowers or bedding plants is wanted.

Pkt. 35c.

See NOVELTIES, pages 2-3-4

ESTABLISHED 1834

Spring, 1937

IN PRESENTING our Garden Annual, we again thank our many patrons for their continued support, and in doing so we feel confident that we can guarantee the same high quality in seeds and bulbs that has proven so satisfactory for more than a century. You are cordially invited to visit our store and warehouse at 130 Broad Street, conveniently located near Rowes Wharf and Atlantic Ave., where you can always be sure of courteous treatment and reliable information pertaining to horticulture.

Suggestions for Ordering

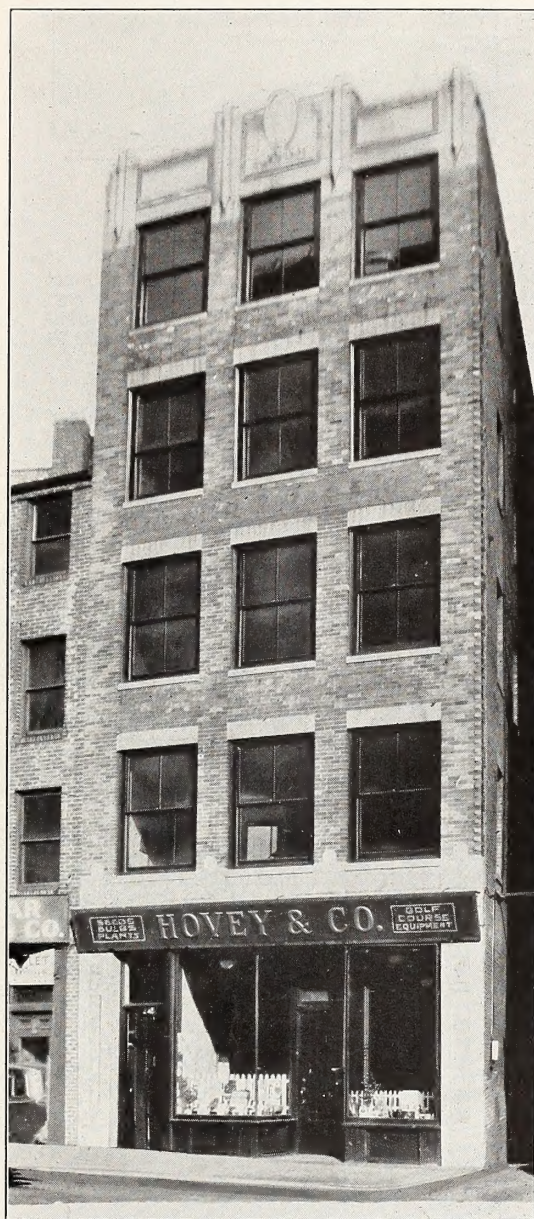
ORDER EARLY—We suggest that customers send us their orders as soon as possible after receiving this catalog, and avoid the rush of the planting season.

ADDRESS, ETC.—Give name of your **post office, county** and **state**, sign your name plainly; also specify means of conveyance preferred—whether by parcel post express or freight.

FREE DELIVERY—We will send by parcel post, to any part of the United States, all Vegetable and Flower Seeds quoted in this catalog at packet, ounce and quarter-pound rates free of expense to the purchaser. All heavy seeds, including Peas, Beans, Corn, Clover Seed, Seed Grain, Roots, etc. are quoted at net prices at our store. Purchasers desiring these by mail, are requested to remit an additional amount sufficient to cover postage at parcel post rates according to zone. Allow two pounds in weight for each quart of Peas, Beans, or Corn.

SHIPPING—We deliver free to Express, Railroad or Boat. All goods travel at the buyer's risk, our responsibility ceases when we take the carrier's receipt. If goods are damaged, so sign for them and enter claim with the carrier **at once**.

BAGS and PACKING—No charge is made for boxes or packing on anything, except **Flower Pots**,



Nursery Stock and Hotbed Sash, and this at cost only. **Cloth bags** are charged for at cost and if returned in good condition charges prepaid, will be credited at prices charged.

REMITTANCES—May be made by Express Money Order, P. O. Money Order or Bank Draft. If stamps or cash, send in a Registered Letter. Parties having no account with us—who order goods without remittance—must furnish satisfactory references.

PRICES—All prices are net without discount and **subject to change without notice**.

TERMS ARE NET CASH—All bills on which short credits are allowed are due the first of the month succeeding the date of the purchase.

ESTATE SUPERINTENDENTS, GARDENERS and FARMERS

—We have at all times the names of practical gardeners and farm managers in want of positions. If parties desiring such will write us, we shall be glad to put them in communication with men whom we deem suitable. To aid us in making a selection we ask full particulars. We make no charge for this service.

—We give no warranty, expressed or implied, as to quality, description, productiveness, or any other matter of any Seeds, Bulbs or Plants we send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned.

HOVEY & COMPANY, Inc.

130 Broad Street, nr. Rowes Wharf

Boston, Mass.

Telephones: HANcock 1454, 1455

Novelties and Specialties in Vegetable Seeds

BEET

Perfect Model Globe (Kelway's)

A very fine selection of Globe Beet; very small top, with scarcely any leaf. Fine rich color. The flesh is very rich in flavor compared with ordinary kinds. Pkt. 15c., oz. 40c., ¼ lb. \$1.00, lb. \$3.50.

BEET, Hovey's Red Ball

This is one of the earliest of the small table beets for outside culture. It has small leaves, is flat to globe in shape. Bright red skin. Vermillion red flesh with distinct zones of a lighter red. It is of excellent quality, being sweet, tender and free from fibrous roots. Pkt. 10c., oz. 30c., ¼ lb. 85c., lb. \$3.00.

BROCCOLI

Italian Green Sprouting

A distinct type of Broccoli with a delicious flavor, without the strong Cauliflower taste. It forms a small head with a branching habit, which are a dark green color from September until severe weather in December. Pkt. 25c., oz. \$1.50.

CARROT, Imperator

A new, splendid bunching Carrot, 7 to 8 in. long, uniformly tapered to a semi-blunt end. Rich, deep orange in color, indistinct core, fine grained and tender. Becoming very popular with market gardeners. Pkt. 10c., oz. 25c., ¼ lb. 75c.

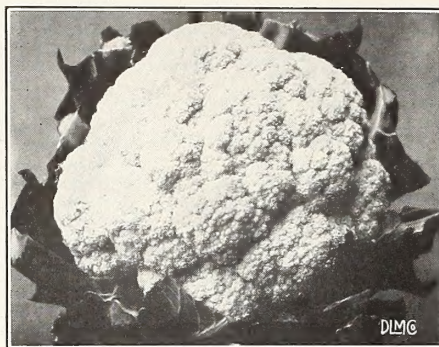
CARROT, Hutchinson Danvers

Hutchinson's Strain is from 2 to 3 inches longer than Danvers, and holds its "fullness" well down to the tip. It will be noted that it is a blunt pointed carrot always. In color slightly darker than the Danvers. Yield enormous. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

CAULIFLOWER

Hovey's Supreme Snowball

The finest strain procurable of this extra early and most popular sort. Produces large, fine-grained, pure white heads. Suitable either for early or late crops. Pkt. 25c., oz. \$5.00.



CAULIFLOWER, HOVEY'S SUPREME SNOWBALL

CORN, SWEET

Hovey's Golden Sugar

In our estimation it is the best Early Sweet Corn, as early as Golden Bantam, with ears almost double the size. Very prolific, of delicious flavor. Lb. 35c., 2 lbs. 60c., 12 lbs. \$3.75.

CUCUMBER, Hovey's Leader

An excellent long, slender, dark green variety equally desirable for greenhouse forcing or outdoor culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market. 12 to 14 inches long, by 2½ inches in diameter. Pkt. 35c., oz. \$2.50.

LEEK, Kelway's Prodigy

This has been tried side by side with all the "best" advertised sorts and has proved the finest of all and the hardiest of any. Specimens have been grown weighing upwards of 4 lbs. each. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50.

LETTUCE, Hovey's Longstanding

This crisp and curly heading variety stands the longest before going to seed, large compact heads which are white inside. Pkt. 25c., oz. 60c., ¼ lb. \$2.00.

MELON, Forcing Cotting's Hybrid

A greenhouse Melon, raised by Joseph Madden of Manchester, Mass. Flesh orange, oval-shaped, carries three to four melons to plant, weight 5 to 6 lbs. each. Pkt. 50c.

ONION, Ailsa Craig Selected

The stock we offer is absolutely the very best selection of this celebrated Onion that we have seen. The greatest care has been exercised in order to secure uniform shape and size. Pkt. 25c., oz. \$1.00.

ONION, Gigantic Gibraltar

A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition. Pkt. 25c., oz. \$1.00.

PARSNIP, Dobbie's Selected

A superb Parsnip for exhibition or table use. We are confident this highly selected strain cannot be surpassed either for size or flavor. Pkt. 10c., oz. 35c., ¼ lb. \$1.25.

PARSLEY, Hovey's Exhibition

This Parsley is remarkable for its large fine leaves and close habit. The seed offered has been saved from selected plants only. Pkt. 25c., oz. 75c., ¼ lb. \$2.00.

PEAS, Admiral Beatty

A new and very popular variety, highly productive and of excellent quality. Pods large, green and produced in pairs. Height, 4 ft. Stock imported. Lb. 35c., 2 lbs. 60c.

PEAS, Quite Content, Carter

The largest and finest podded Pea in cultivation. A main crop variety; grows 5 feet high; foliage and pod deep green; pods 6 to 7 inches long, hanging mostly in pairs; ten to twelve peas in a pod. Flavor superb. Stock imported. Lb. 40c., 2 lbs. 75c.

SPINACH, Princess Juliana

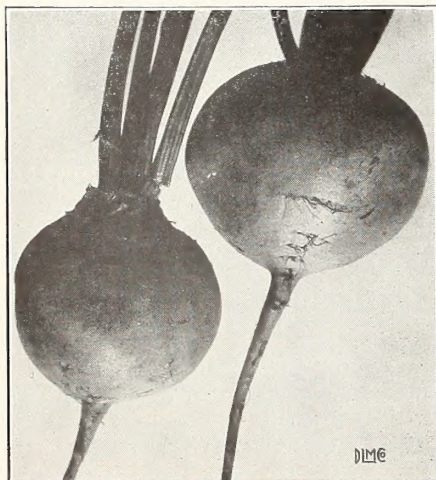
An improved variety of Long Standing Spinach, of vigorous growth, leaves dark green, crumpled, rounded, growing in dense compact rosette with a glossy and most attractive appearance. Oz. 15c., ¼ lb. 30c., lb. \$1.00.

SQUASH, Des Moines

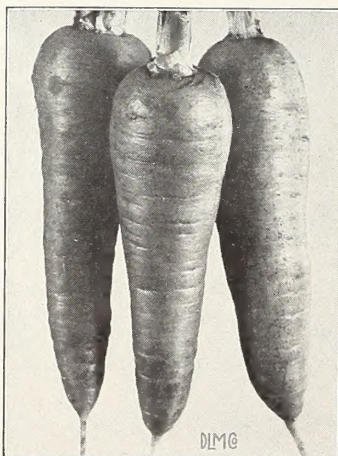
It is a small, dark green, acorn-shaped Squash, almost black in color, with deep ridges, hard shell, dry meat, small seed cavity, usually about 6 inches long and 4 inches in diameter. When fully matured it is an excellent keeper, therefore one of the best for home garden. Pkt. 10c., oz. 25c., ¼ lb. 75c.

TOMATO, Sunrise (Carter's)

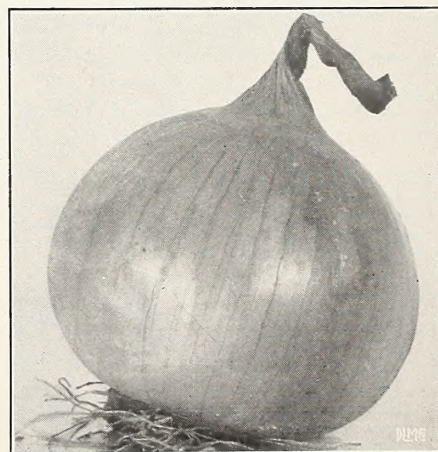
The finest Tomato for indoor or outdoor cultivation (True Stock). Pkt. 25c., oz. \$1.50.



PERFECT MODEL GLOBE BEET



CARROTS, HUTCHINSON DANVERS



ONION, AILSA CRAIG, SELECTED

Novelties and Specialties in Flower Seeds

ANTIRRHINUM (Rustproof)

New Super Majestic Mixture

A superb mixture of Super Majestic Snapdragons containing a fine range of color. This mixture contains many rare and new colors in Snapdragons that have not yet been introduced to the trade. Pkt. 50c.

New Giant Maximums

Rustproof in Separate Varieties. See page 18.

Antirrhinum "Magic Carpet"

Very dwarf, being of almost a creeping habit it nestles amongst the stones and clothes them as with a carpet. The flowers appear in a variety of soft and pleasing colors and will add greatly to the gaiety of the rock garden during the Summer months. Pkt. 35c.

Antirrhinums For Greenhouse Use

Pkt.

Afterglow. A beautiful golden bronze	\$1.00
Ceylon Court. Deep golden yellow....	.75
Cheviot Maid Supreme. Beautiful dark pink.....	1.00
Indian Summer. Rich glossy copper	1.00
Jennie Schneider. Salmon pink.....	1.00
Peerless Pink. Cameo pink.....	.50
Rocks White. Pure white .....	.75
Roman Gold. Rich old gold	1.00
Rose Queen. Large rose	1.00
Silver Pink. Pearly pink self .....	.50
Sun Tan. Rosy tan with yellow lip...	1.00

ASTER

Wilt Resistant Golden Sheaf

Golden Sheaf, the deepest yellow Aster yet offered, and the only one that is wilt resistant. The flowers are fully double, with an attractive crest-like center, of good substance and fine depth of petal. It has all the characteristics of the Aurora type of Aster so popular now with florists. The flowers last well when cut, and are excellent shippers. Pkt. 25c. 1/4 oz. \$1.25.

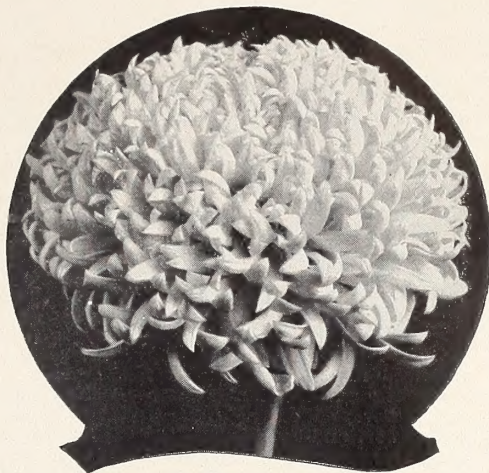
CALENDULA, Double Art Shades

Art Shades contains many tones and shades not previously obtainable—delicate apricots, beautiful picotees, orange shades, cream tones—in fact, every conceivable tint from almost pure white through cream and buff to yellow and deep orange. Pkt. 25c.

CHEIRANTHUS

Allioni Golden Bedder

No plant has attained so quick or so certain a place in the garden as Cheiranthus Allioni. Golden Bedder is assured an equal popularity for it has all the attributes of the original Siberian Wallflower. The color is deep golden yellow, and the individual flowers are as large in size as our re-selected strain of Allioni. It is sweetly scented, long-lasting in flower and it may be sown in late Summer, Autumn, or early Spring. Pkt. 25c.



MARIGOLD, DIXIE SUNSHINE

CORNFLOWER, Jubilee Gem

Jubilee Gem is a dwarf variety of Cornflower making a compact plant literally covered with flowers. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height.

As an edging plant, a border plant, or for ground work in formal beds of Roses, etc., it will be found admirable; it is a fine cut flower and, above all, it may be sown outside in the Autumn for Spring flowering, or in the Spring for Summer flowering, and at intervals if a continuous supply of pot plants, cut flowers or bedding plants is wanted. Pkt. 35c.

COSMOS

Early Klondyke—Orange Flare

Cosmos Klondyke has through its lateness hitherto failed to gain the popularity its attractions deserve, but this new variety has all the merits of its parent, and in addition unfolds its beautiful vivid orange flowers at about the same time as the Early Flowering Cosmos. Pkt. 15c., 1/4 oz. 75c.



COSMOS, EARLY KLONDYKE—ORANGE FLARE

DAHLIA

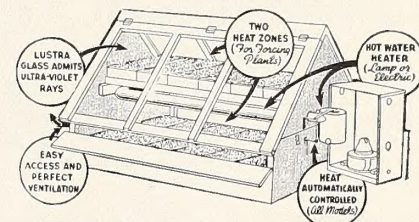
Unwin's Dwarf Hybrids

The plants of this splendid semi-double Dahlia are of neat, compact habit, averaging about 18 inches high, and bear a full and continued succession of blooms from July until frost. The colors range from lightest to the darkest of shades. Pkt. 25c., 1/8 oz. \$1.25.

Good Bye Hot Beds and Cold Frames

Keene Portable Plant Starter

GROWS EARLIER HEALTHIER PLANTS
SAVES MONEY SAVES TIME



PORTABLE Home Greenhouse Has 9 Patented Features

Thousands of home gardeners, nurserymen, florists and truck growers are replacing their hotbeds or coldframes with Keene Portable Plant Starters. No longer will they depend upon the uncontrolled heat of hotbeds or lack of heat of coldframes. The Keene Plant Starter has...

CONTROLLED HOT WATER HEAT

... with a choice of either oil lamp or electric unit. A THERMOSTATIC CONTROL assures uniform and economical heat with slight attention. Even in freezing weather the Keene Plant Starter operates outdoors very successfully.

There are two heat zones—the upper being usually 10 degrees hotter than the lower zone. The flats can be easily shifted from one to the other, as required.

The view above shows the sturdy copper boiler, copper circulating pipes and the chimneyless burner. When the electric unit is used it fits up in the center of the boiler.

LOW FUEL OR CURRENT CONSUMPTION

The 18-FLAT SIZE Keene Starter consumes only 3 quarts of kerosene a week (with maximum flame) ... with the electric unit in use only 3 kilowatt hours of current (maximum) are consumed in a 24-hour day.

The 30-FLAT SIZE Keene Starter consumes only 1 gallon of kerosene per week (with maximum flame) ... and with the electric model only 5 kilowatt hours of current (maximum) are used for 24 hours.

TWO SIZES—PRICES

MODEL 1—Oil Burning. Holds 18 Keene Flats—Size 31x41 inches. Shipping Weight 85 lbs. \$23.95.

MODEL 2—Oil Burning. Holds 30 Keene Flats—Size 31x67 inches. Shipping Weight 125 lbs. \$29.95.

F. O. B. Factory

ELECTRIC MODELS \$2.00 EXTRA

KEENE FLATS—13x5 1/2 x 2 1/4—11c. Each.

Novelties and Specialties in Flower Seeds

MARIGOLD

French Tall Double Royal Scot

As modern in appearance as any flower now offered, Royal Scot is one of the most striking color combinations one could wish for. The large, wellformed double flowers are produced in abundance on plants from 24 to 30 inches in height, fine for garden or cutting use. The color is a bold combination of mahogany and gold in symmetrical stripes which radiate from the center of the flower. Pkt. 25c.

NASTURTITIUM

Dwarf Double Gem Mixture

Gem Mixture is composed of an evenly balanced range of cheerful colors on dwarf, compact gem-like plants, is the ideal annual for border and edging use. The plants are truly dwarf and compact, totally without runners, and hold their compact form. We feel sure that for general use this Gem Mixture will be even more popular than the Gleams. The good sized sweet scented double flowers gaily cover the little plants in an excellent color range. Pkt. 15c., 1 oz. 50c.



ZINNIA, CHRYSANTHEMUM FLOWERED OR FANTASY

MARIGOLD, Golden Eagle

Closely related to the popular variety Guinea Gold, Golden Eagle has the same habit, height and form of flower; but the color is a delightful shade of luminous gold, pleasing and distinctive. The plants come 100 per cent double and the usual Marigold odor is practically lacking, and it is early flowering. Pkt. 25c.

MARIGOLD

Gigantea, Sunset Giants

Marigold Sunset Giants have immense flowers, averaging from 5 to 7½ inches across. Instead of the usual Marigold odor the flowers have a definitely sweet fragrance. They are loosely formed, very full centered, with broad, heavy petals gracefully overlapping to make a flower of great depth. The mixture ranges from deep orange through golden orange, deep golden, light yellow, lemon, and primrose. The strain comes from 60 to 65 per cent double. The plants are normally 3½ to 4 feet high, but under favorable conditions grow as much as 7 feet high. Pkt. 25c.



NASTURTITIUM, SCARLET GLEAM

NASTURTITIUM

Dwarf Double, "Golden Globe"

This pretty novelty bears the same large double sweet-scented golden yellow flowers that have made the reputation of the Nasturtium Golden Gleam, but the habit of the plant is quite different. Instead of being a semi-runner it forms an almost perfect globe, thus obviating the trouble experienced by gardeners in keeping the plant within the desired bounds. Pkt. 10c., oz. 35c.

NASTURTITIUM

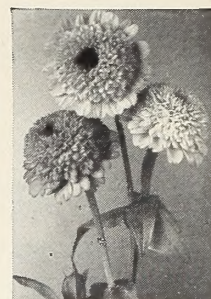
Double Semi-dwarf Sweet Scented

The plants are semi-dwarf, throwing short runners from well-rounded free-flowering bushes. Stems are long, and bear the flowers well above the foliage of the plants.

	Pkt.	Oz.
Golden Gleam. Golden yellow....	\$0.10	\$0.25
Orange Gleam. Deep orange.....	.15	.75
Scarlet Gleam. ....	.10	.35
Gleam Hybrids. All colors.....	.10	.25



PETUNIA
DAINTY LADY



ZINNIA
SCABIOUS FLOWERED

PETUNIA

Giant Double Fringed "Victorious"

The finest strain of large flowering, dwarf, double Petunias yet seen. A wonderful assortment of brilliant and fancy colors will be found in this superb mixture. Also makes excellent pot plants. Pkt. \$1.00.

PETUNIA

Single Fringed Dainty Lady

Dainty Lady is, to the best of our knowledge, the first really yellow Petunia. The plants are neat, compact, semi-dwarf and free flowering, bearing generous quantities of the medium sized, delicately fringed light golden yellow flowers throughout the Summer. Pkt. \$1.00.

PRIMULA MALACOIDES

Hovey's Supreme

A most desirable variety; the flowers are of a perfect carmine pink thrown up in graceful profusion well above the foliage. This strain is so well fixed that 90 per cent of the seedlings come true from seed. Pkt. \$1.00.

ZINNIA, Scabious Flowered Mixture

Among the oddest and most attractive Zinnia forms developed is the Scabious Flowered type. The flowers, somewhat less than medium-sized, bear a remarkable resemblance to the annual Scabiosa, from which they get their name. The plants are extremely free flowering, 2 to 2½ feet high, giving a wealth of bloom throughout the Summer. The color range includes all popular shades, it is particularly rich in shades of crimson, scarlet, orange, yellow and pink. Pkt. 15c., ¼ oz. 75c.

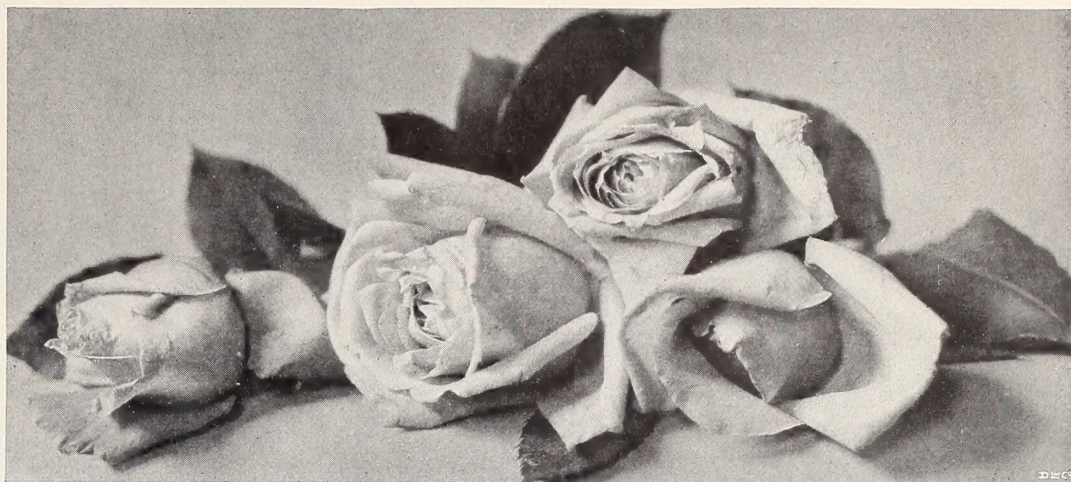
ZINNIA, Chrysanthemum Flowered or Fantasy Finest Mixed

Fantasy is the most fascinating new Zinnia type introduced to the flower world in many years. The very informal, shaggy appearing flowers are graceful and interesting, quite distinct from the stiff, formal Zinnias to which we are accustomed. The rounded medium sized flowers are composed of a mass of shaggy ray-like petals which give a delicate and refined appearance. Pkt. 15c., ¼ oz. 75c.

ZINNIA Fantasy, Star Dust

Fantasy is one of those types which you either definitely do or do not like. To those who definitely do like this informal Zinnia, Star Dust will be welcomed with enthusiasm. It has the same shaggy-petaled, medium-sized flower as the mixture—a delicate, graceful bloom. The color is a rich deep golden yellow, one of the vibrant shades closely associated with Zinnias, while the very free flowering, 2½ to 3 foot plants are early blooming, coming into flower about 45 to 50 days from the time of planting. Pkt. 25c., ¼ oz. 75c.

GROWING GOOD ROSES



The beds ought not to be more than 4 feet wide, and the soil should be rich. Avoid making the ground loose or spongy. The stiffer and harder the soil in the lower layers of the bed, the better Roses grow. Old sods, greasy decayed cow manure, bonemeal, and commercial dried sheep manure are good fertilizers. Keep the surface of the Rose beds well cultivated.

Plant Hybrid Tea Roses 1½ feet apart. More vigorous types need more space. Set the "bud" or "graft" at least 1 inch beneath the surface. Spread out the fine roots carefully and tamp the soil firmly about them. It is sometimes well to tread the soil hard about the roots. Loose planting is fatal.

Roses must be pruned when planted and every Spring afterward. Remove weak and dead wood, and shorten the new growths to 6 inches or less, remembering that dwarf,

slender-growing Roses must be cut back harder than strong ones. Climbing Roses ought not to be cut in the Spring except to take out dead wood, but in July, when they have finished flowering, remove the old canes and train up new vigorous shoots from the roots for next year's bloom.

The green plant lice which attack the tips and buds of Roses in Spring and Fall may be destroyed by a nicotine spray such as Black Leaf 40. Hand picking is best for rose bugs. Black spot and mildew may be prevented by Bordeaux mixture or the sulphur arsenate dust recommended by the American Rose Society.

Protect for Winter by drawing the earth 6 inches high about them and cover the tops with leaves or other litter. Remove the protection gradually when freezing weather is past.

Recent Introductions—HYBRID TEA ROSES

Extra Strong, Field-grown, Dormant Plants; April Delivery

ALEZANE (Pahissa 1934). Plant Patent No. 116. Bud urn-shaped, large reddish brown; flowers cupped, opening to sorrel, unfurling from sorrel to rich apricot and reverse of petals sorrel striped with yellow veins. Petals not affected by hot or wet weather. Growth very vigorous, upright branching dark green foliage. An extremely interesting and striking novelty which has attracted much attention wherever shown. \$1.50 each, \$15.00 per doz.

AMELIA EARHART. Plant Patent No. 63. New. Large, ovoid bud, cream with blushes; flowers very full, graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone; extremely fragrant; strong grower; free bloomer; leathery dark green foliage. A worth-while addition. \$1.25 each, \$12.50 per doz.

ANNE POULSEN. Poly. (Poulsen 1935.) Patent applied for. Large, semi-double flowers scarlet crimson, scented, in large sprays, always in bloom, plants robust and hardy, for mass color effect, low hedges or borders. \$1.00 each, \$10.00 per doz.

BETTER TIMES (Jos. H. Hill Co. 1934). Plant Patent No. 23. New. The brilliant cerise flowers are large, double, and delicately fragrant. Being produced on long, strong stems, they are excellent for cutting; foliage is leathery, dark green; a very free full bloomer. Its success is indication of the name. \$1.25 each, \$12.50 per doz.

CARILLON. HT. (J. H. Nicolas.) Patent No. 136. A bedding Rose of great activity, giving at all times a note of cheer in the garden. The long pointed buds are orange scarlet, contrasting pleasingly with the green sepals. The half-open bloom is a deep coral overcast with orange and the full bloom is large, 4 in. diameter the inner petals being irregularly but artistically arranged. The bush is branching, so that when planted in mass, the whole bed is blanketed with glossy foliage upon which rest the many blooms. \$1.25 each, \$12.50 per doz.

COUNTESS VANDAL. HT. (M. Leenders 1932). Plant Patent No. 38. Is today the most popular Rose in America as well as in Europe. The long pointed bud, upright stems for cutting, a richer coloring and large, Rose differentiate it from Edith Nellie Perkins, also blooms more steadily. The color combination can hardly be described, a superposition of pink, copper, gold and salmon producing a peculiar effect changing as the bloom ages. \$1.00 each, \$10.00 per doz.

GLOAMING. HT. (J. H. Nicolas 1935). Patent No. 137. A cut flower variety, also of great value to the garden. The large buds are carried on long, rigid stems amply clothed with handsome foliage. The plant is vigorous and branching, fairly tall growing. The bloom is large and full, well formed and long lasting, either in water or on the plant. The color is a soft satiny pink heavily laden with salmon and amber. Delightful fragrance. \$1.50 each, \$15.00 per doz.

MARY HART (Geo. Hart 1931). Plant Patent No. 8. A striking red sport of Talisman. The bud is maroon red, opening to well-formed blossoms of deep velvety blood red with an overflow of amber. Unlike most red Roses, Mary Hart does not wilt or dry out when cut, but opens perfectly. \$1.00 each, \$10.00 per doz.

MATADOR. HT. (Van Rossem 1935). Patent applied for. When shown in European shows, it was hailed as a great red Rose. Our tests have confirmed the opinion. Large, full Rose, well formed, scarlet crimson with darker silky sheen on the reverse, very perfumed, vigorous, healthy plant. \$1.50 each, \$15.00 per doz.

NIGRETTE (M. Krause 1934). Plant Patent No. 87. The Rose publicized by News Agencies, "The Black Rose of Sangerhausen." Its originator describes it as follows: "The flowers are medium size, deep maroon with blackish velvet sheen and quite fragrant. It is the darkest of Roses, appearing almost black in cool seasons. The plant is continuously in bloom. Has created a sensation in the European Rose World." \$1.50 each, \$15.00 per doz.

PERMANENT WAVE. Poly Hyb. (M. Leenders 1932). Plant Patent No. 107. The name fits the case. The petals are fluted or waved, permanently from the bud stage to the finish. Blooms rather large for the type, in great clusters. Rosy pink with cerise edges. Handsome plants may be grown tall enough for a low hedge. \$1.00 each, \$10.00 per doz.

ROCHESTER. (J. H. Nicolas 1934.) Plant Patent No. 131. New. Seedling of Rev. F. Page-Roberts and Echo. A lovely constant flowering bedder of the Roberts type of growth and form of bud and flower, with the Echo freedom of bloom. The color of the bud is like Roberts, with more pronounced carmine markings on the reverse of the petals and more blush in the open flower. Foliage heavy and disease-resistant—growth vigorous. Always in bloom, it is sure to be a great garden favorite. \$1.25 each, \$12.50 per doz.

WHITE BRIARCLIFF. HT. (Mme. Louis Lens). (Lens 1933). Patent No. 108. The Supreme White Rose of perfect form and glistening pure white. Plant branching and a continuous bloomer. The best white Rose to date for all purposes. \$1.50 each, \$15.00 per doz.

YOSEMITE. HT. (J. H. Nicolas 1934). Patent No. 109. Vigorous, bushy plant of continuous blooming habit. Buds orange scarlet in clusters opening to fairly large, semi-double blooms, orange scarlet with a suffusion of carmine on the reverse. \$1.25 each, \$12.50 per doz.

HARDY

CLIMBING AND RAMBLER ROSES

BLAZE. Climber. Plant Patent No. 10. Acclaimed by the nation and continues to be the most popular of all new climbing Roses—the only hardy everblooming scarlet climber. It has every element to insure its success, for Blaze continues the vigor, beauty and hardness of Paul's Scarlet Climber with the everblooming Rose. Every one of the plants offered this season was propagated from blooming wood, in order to definitely and more quickly reproduce the everblooming quality in this Rose. Everblooming. \$1.00 each, \$10.00 per doz.

GOLDEN CLIMBER (Mrs. Arthur Curtiss James). Wich. Hyb. (W. D. Brownell 1933). Plant Patent No. 28. The most interesting and unusual feature is that its extreme hardness is combined with blooms of Hybrid Tea type and quality, long lasting and most always solitary on stems often 18 in. or longer. It is very hardy, being able to withstand sub-zero temperatures. The handsome, glossy green foliage, green wood and red thorns are very ornamental. \$1.00 each, \$10.00 per doz.

PRINCESS VAN ORANGE. (De Ruyter 1933). Plant Patent No. 106. New. Sensational climbing sport of Gloria Mundi. It has strong growth and rich green foliage. The branches are literally covered with masses of blazing Gloria Mundi red flowers in polyanthalike trusses. The most talked of European climbing novelty in many years. \$1.00 each, \$10.00 per doz.

Dormant Plants, 60c. each, \$6.75 per doz.

AMERICAN PILLAR. Bears heavy trusses of pink flowers.

CLIMBING AMERICAN BEAUTY. Produces rosy crimson flowers.

CRIMSON RAMBLER. Double crimson flowers in great profusion.

DOROTHY PERKINS. Bears beautiful clusters of pink blooms.

EXCELSA. The red Dorothy Perkins.

LADY GAY. Cerise pink; very attractive.

TAUSENDSCHOEN. Delightful shade of soft pink.

WHITE DOROTHY PERKINS. Pure white.

For special Collection of twelve choice Roses, see third Cover Page

Novelties and Specialties in Hardy Perennial Plants

ASTERS—New, Dwarf

25c. each, \$2.75 per doz.

We are offering here a new addition to the perennial borders and rock gardens. Much needed Fall color is hereby attained. The group we are offering is our selection and gives a complete range of size and blooming period.

The general habit of these plants is low and bushy, covered with masses of flowers.

NOVIBELGI NANA, DAPHNE. Bushy grower of branching habit and very free blooming; flowers soft pink. 12-15 in.

NOVIBELGI NANA, MARJORIE. Clear bright rose pink flowers. 6-8 in. September.

NOVIBELGI NANA, NANCY. Pale flesh pink flowers. 9 in. September.

NOVIBELGI NANA, REMEMBRANCE. Lilac pink. 15 in. September-October.

NOVIBELGI NANA, RONALD. Pleasing bright shade of lilac pink with rose pink buds.

NOVIBELGI NANA, VICTOR. Pale lavender blue flowers. 6 in. September.

ASTERS—New, Tall

HYBRIDUS LUTEUS. New. Masses of bright clear yellow, star-shaped flowers; compact habit. A border acquisition of yellow from July to September. Grows 2 ft.; bushy. Cuts freely; keeps well. 25c. each.

NOVIBELGI, MOUNT EVEREST. A wonderful white Aster and by far the finest and best white. It forms very tall, well shaped, pointed pyramids with an abundance of lateral growths which flower right down to the ground. The flowers are large and dead white with a very small eye. Healthy foliage. 3-4 ft. 50c. each.

NOVIBELGI, RED ROVER. Novelty. Deep rosy red flowers with golden center; buds bright red, giving us first red Fall Aster. Compact habit; very free blooming. Should be in every border. A real novelty for the Fall garden. 1 yr. 3-4 ft. September to frost. 35c. each.

NOVIBELGI, SKYLANDS QUEEN, Blue. Large light blue blossoms borne abundantly on 4 ft. plants in late August and early September. Dark green, disease resistant foliage. The best Fall Aster, and a happy grower. Our favorite Aster. 25c. each.

CHRYSANTHEMUM Korean Hybrids

New, hardy Hybrids which add new colors to the garden and make it possible to grow Chrysanthemums in sections where they would otherwise be Winterkilled.

25c. each, \$2.75 per doz.

1 each of 6 varieties \$1.50, 3 each of 6 varieties \$4.00

APOLLO. A sparkling combination of bronze, red, and gold, suffused with salmon. The flowers are produced in sprays with single flowers 2 in. across. Height 2½ ft. Blooms from early October until frost.



COREOPSIS LANCEOLATA, GOLDEN GIANT

CHRYSANTHEMUM—Continued

CERES. A suffusion of old gold, chamois yellow and soft coppery bronze. Attractive single flowers, produced in sprays. This is a very attractive, sturdy plant. 2-2½ ft. October.

DAPHNE. A beautiful Daphne-pink, with a lilac rose sheen, and prominent golden stamens in the center of the single flowers. 3½ in. in diameter. Frost resistant. 2-2½ ft. October.

INNOCENCE. A dazzling white, dwarf growing Korean Hybrid. The buds are flesh pink, opening to Daisylike, pure white flowers. 1½-2 ft. September-October. Very effective for borders.

LOUISE SCHLING. Glowing salmon red changing to a soft bronze salmon as the flower matures. Flowers are fully 3 in. across with three or four rows of petals. Early October.

MERCURY. The 3 in. single flowers open bronze red and change to coppery bronze as they mature. This is a cut flower that will keep well and the graceful spray makes it ideal for that purpose.



ASTERS, DWARF

COREOPSIS

LANCEOLATA, GOLDEN GIANT. New. A glorious new, large flowered Coreopsis, one of our own hybrids. The flowers are a true rich golden yellow. 4 in. in diameter and perfect in form. They have a very attractive, sweet fragrance. It has been greatly praised by all who saw it in bloom. 30c. each, 3 for 75c.

PHLOX

TIGRESS. The outstanding Phlox novelty. Vigorous, upright growing, with immense trusses of brilliant orange scarlet flowers. The trusses are huge pyramids which are built up by long branched laterals, giving an unusually long period of bloom. These immense trusses of brilliant orange scarlet have long been sought for by all Phlox enthusiasts and are now available on upright vigorous plants. The Phlox lover's dream of yesterday becomes a reality today. 65c. each.

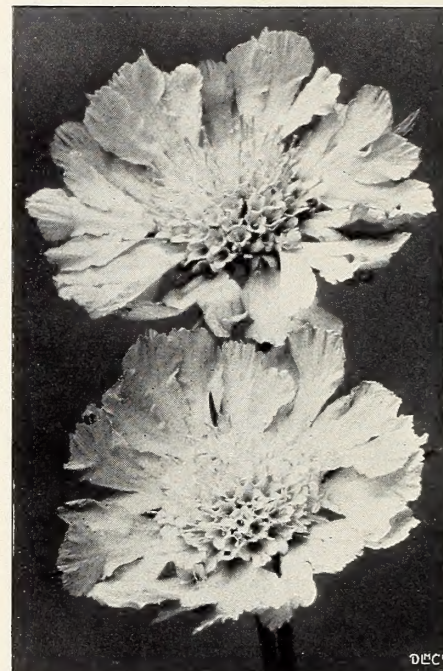
GEUM

FIRE OPAL. Novelty. Dazzling rich scarlet with orange sheen. Flowers often 3 in. across. May to October. 2 ft. Free bloomer; good foliage. A striking Geum. 3 in. pots. (March delivery). Absolutely hardy in 30 degrees F. below zero. 35c. each.

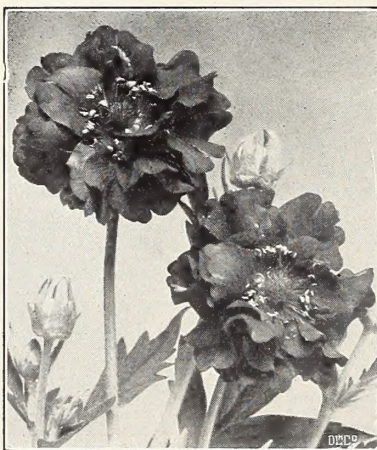
SCABIOSA

HOUSE'S HYBRIDS, Hovey's Improved. This strain is a decided improvement over the original Caucasica. The flowers are larger, have stronger stems and bloom more profusely. Very good for cut flowers from July through the first frosts. Color lavender blue. 2 ft. 50c. each, 3 for \$1.25.

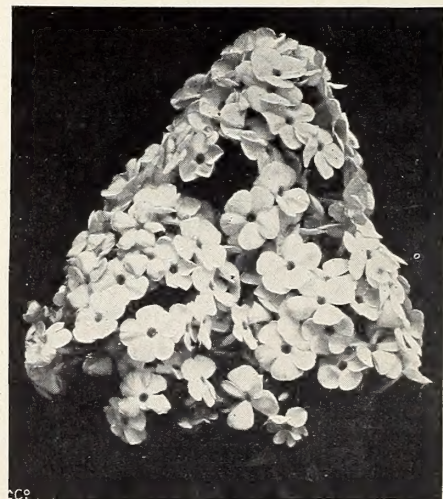
We are in a position to supply all PERENNIAL PLANTS, SHRUBS, EVERGREENS, etc., and will be pleased to quote on your requirements



SCABIOSA, HOUSE'S HYBRIDS



GEUM, FIRE OPAL



PHLOX, TIGRESS



General List of HOVEY'S RELIABLE VEGETABLE SEEDS

ARTICHOKE

One ounce will produce about 500 plants

Sow the seeds early in April or May, and when large enough, transplant in rows 3 ft. apart each way. They will yield well the second year if they are well protected from the cold throughout the Winter by earthing up and mulching. The Artichoke may be treated as an annual, sow the seeds under glass in March, keep the seedlings growing vigorously until May, when they should be set out in a rich soil. 1 oz. of seed will sow 35 ft. of drill.

LARGE GREEN GLOBE. The best variety; heads large and scales tender and excellent.....Pkt. Oz. $\frac{1}{4}$ lb. \$0.25 \$1.00 \$3.50

JERUSALEM ARTICHOKE (*Helianthus tuberosus*). Cultivated for its tubers.....Qt. 40c., pk. \$2.50

ASPARAGUS

One ounce will produce 200 plants

A deep, rich mellow soil is best adapted to the growth of Asparagus. It may be grown from seed or propagated by roots. Sow as early in the Spring as the ground will admit, in drills from 12 to 14 inches apart, and cover 1 inch deep; when the plants are well up, thin to 3 inches apart in the drills. Keep the plants free from weeds during Summer, and protect slightly during Winter.

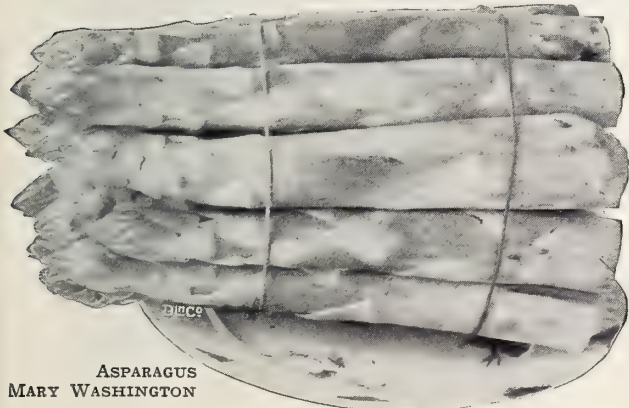
The following Spring the roots will be ready to transplant into permanent beds; the roots should be set in rows 3 to 4 feet apart, and 1 foot apart in the rows; the crown of the root should be 4 to 6 inches below the surface of the ground. A fair crop may be expected the third year from the seed, or in one or two years when roots are used, according to the age of the roots planted. By planting two-year-old roots, a fair crop may be obtained in one year, and after that a full crop every year.

MARTHA WASHINGTON. Developed locally. Excellent strain...Pkt. Oz. $\frac{1}{4}$ lb. \$0.10 \$0.35 \$1.25

MARY WASHINGTON. The latest improved variety. Very large shoots, early, vigorous and quite rust resistant......10 .35 1.25

READING GIANT. A variety of recent introduction, very large and free from blight......10 .25 .75

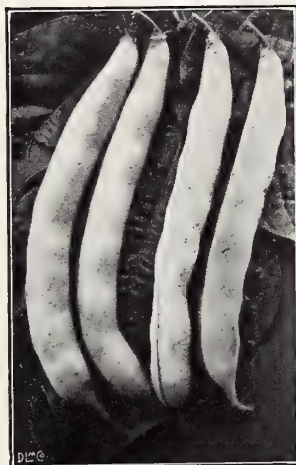
ASPARAGUS ROOTS. Strong two-year-old plants. Martha Washington, \$2.00 per 100, \$18.00 per 1000. Mary Washington, \$2.00 per 100, \$18.00 per 1000.



ASPARAGUS
MARY WASHINGTON

BEANS

Dwarf or Bush



BEANS, BURPEE'S STRINGLESS GREEN POD

Green Pod Varieties

All varieties of Beans, per packet, 15c.

Inoculate all Beans before planting with **STIMUGERM.** Special garden size, 25c.; half bushel size, 35c.; bushel size, 60c.

ASGROW VALENTINE. Superseding discarded Black Valentine because Asgrow is absolutely stringless, with all the good qualities of the old stock of Black Valentine.....Lb. 2 lbs. 8 lbs. \$0.35 \$0.60 \$2.25

BURPEE'S STRINGLESS GREEN POD. Extra early, very prolific, quite stringless......25 .45 1.75

BOUNTIFUL. Extra early flat green pods, tender and stringless......30 .55 2.00

CANADIAN WONDER. A hardy, rapid growing variety, very prolific, pods long, green, fleshy and of good quality......30 .50 2.00

EARLY RED VALENTINE. One of the earliest and best......25 .45 1.75

FULL MEASURE. Firm, tender, large round pods, entirely stringless......30 .55 2.00

LOWS CHAMPION. An excellent shell or string bean. One of our best for market gardeners or for home garden......35 .60 2.25

MASTERPIECE (Suttons): One of the best forcing or main crop, green string varieties, producing an abundant crop of excellent quality long-podded Beans. Lb. 40c., 2 lbs. 75c., 8 lbs. \$2.40.

To obtain a supply of Beans throughout the season, make plantings every two weeks from early May until about the middle of July. Beans are usually planted 2 inches deep in drills 18 inches apart. Many claim, however, that larger yields are obtained if three or four Beans are planted in a hill, 8 inches apart in the row. Cultivate frequently, but not deeply, and only when the plants are dry, as earth scattered on the foliage or pods when moist will often cause the development of rust. Two pounds of Beans will sow 100 feet of drill.

BEANS, Green Pod Varieties—Continued

REFUGEE EXTRA EARLY. Pods green, round, quality excellent; extremely early and prolific.....Lb. 2 lbs. 8 lbs. \$0.35 \$0.60 \$2.25

REFUGEE, LATE or 1000 to 1. Very productive, round pods, largely grown for pickling......35 .60 2.25

TRIUMPH OF THE FRAMES. The earliest French forcing variety......50 .90 ...

Dwarf Shell

DWARF HORTICULTURAL (French). Large pods heavily splashed with red, the popular shell Bean for home and market......30 .55 2.00

IMPROVED YELLOW EYE. One of the best sorts for baking; extremely productive and of superior quality......15 .25 1.00

RED KIDNEY. Popular baking Bean......20 .35 1.25

VERMONT PEA BEAN. A most productive small white baking variety, superior quality......20 .35 1.25

Dwarf or Bush Limas

BURPEE'S IMPROVED. A true bush form of the large Lima......40 .75 2.50

DREER'S. A bush form of Dreer's Lima Pole, possessing all the good qualities of that sort......40 .75 2.50

FORDHOOK EARLY. A perfect bush Lima of erect habit and very large. Best sort for this locality....40 .75 2.50

HENDERSON'S. A bush Sieva, a continuous cropper; fine for the home garden......35 .60 2.00

Wax or Butter Varieties

BLACK WAX PENCIL POD. Very early, round, thick pods of medium length......30 .55 2.00

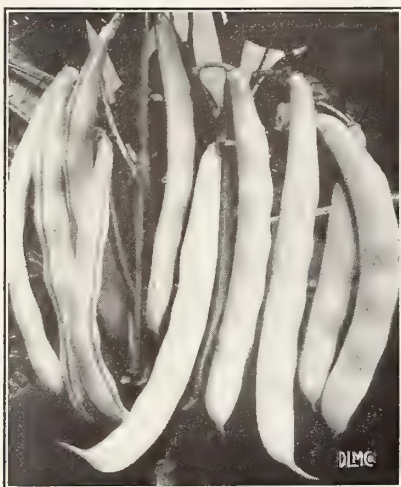
BRITTLE WAX or ROUND POD KIDNEY WAX. The best of the round podded sorts, maturing early, prolific, and bearing long, stringless pods of excellent quality......30 .55 2.00

CRACKERJACK WAX. Pods rounder and more meaty than Wardwell's; good size and color; splendid market variety......30 .55 2.00

GOLDEN WAX, IMPROVED RUST PROOF. Early, long, flat pods, quite immune from rust, stringless; the most popular variety for home garden......30 .55 2.00

SURE CROP STRINGLESS WAX. A new stringless variety, very prolific, resembling somewhat Currie's Wax. Early and of good flavor. Seed black, pods of good size, thick, flat......30 .55 2.00

WARDWELL'S KIDNEY WAX. Early, long, flat pods, good quality, good shipper; the standard wax variety with market gardeners in this vicinity......30 .55 2.00



BEANS, WARDWELL'S KIDNEY WAX
(See page 7)

BEANS—Continued

BEANS Pole or Running

It is good policy to plant Pole Beans at least a week later than the first planting of dwarf varieties because they are not as hardy. Plant four or five Beans to a hill in hills three or four feet apart, each way. Some growers raise the hills a little to insure good drainage. Hill applications of well composted manure are of value. Two pounds of Limas will plant 100 hills, one quart of the smaller seeded sorts about 200 hills. All large seeded Limas should be planted eye down to insure quick growth.

Green Podded Varieties

	Lb.	2 lbs.	8 lbs.
ITALIAN POLE (New). A green-podded pole string Bean, slightly streaked with purple, absolutely stringless, unsurpassed for a string or shell Bean.....	\$0.75	\$1.35	...
HORTICULTURAL or SPECKLED CRANBERRY. Large green pods, streaked with red; good either as a string or shell Bean.....	.25	.45	\$1.60
KENTUCKY WONDER or OLD HOMESTEAD. A very prolific, long, green podded sort.....	.30	.55	2.00
SCARLET RUNNER. A popular variety for ornamental purposes.....	.25	.45	1.75
LIMA, DREER'S, or CHALLENGER. Round, very thick Beans, productive.....	.35	.65	2.25
LIMA, KING OF THE GARDEN. Large pods, productive; good market sort.....	.40	.75	2.50
LIMA SIEVA or SMALL. A popular small-seeded variety.....	.35	.60	2.25



BEANS, DWARF HORTICULTURAL (See page 7)

Wax Podded Varieties

	Lb.	2 lbs.	8 lbs.
GOLDEN CLUSTER. Pods very large, tender, early, rich golden color, grown in clusters, Beans white.....	\$0.35	\$0.60	\$2.25
KENTUCKY WONDER WAX. Similar to green podded Kentucky Wonder. Very prolific, fine quality, pods long, broad, fleshy, stringless.....	.35	.60	2.25

BEETS

One ounce of seed will sow 50 feet of drill. Any well prepared light garden soil will grow good Beets. Successive plantings can be made from April until the middle of July. Sow in drills about one inch deep and 12 or 15 inches apart. The young plants are usually thinned to four inches apart in the row before they begin to crowd; many gardeners wait until the plants are six inches high so that those removed can be used for greens.

	Pkt.	Oz.	¼ lb.	Lb.
HOVEY'S RED BALL. Superior in all respects to others as an early or main crop variety.....	\$0.10	\$0.30	\$0.85	\$3.00

CROSBY'S EGYPTIAN SELECTED. Early as original type, but thicker, smoother, and of better quality.....	.10	.25	.75	2.00
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CRIMSON GLOBE. Medium size, good keeper, flesh deep red.....	.10	.20	.60	1.75
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DETROIT DARK RED. Medium size, almost globular, very uniform. Color dark red.....	.10	.25	.60	1.75
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EARLY WONDER. Early, small top, medium size, small tap roots; a superior sort for early bunch Beets.....	.10	.25	.60	2.00
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EDMANDS. A popular late Turnip-shaped Beet, smooth and of good size.....	.10	.15	.40	1.50
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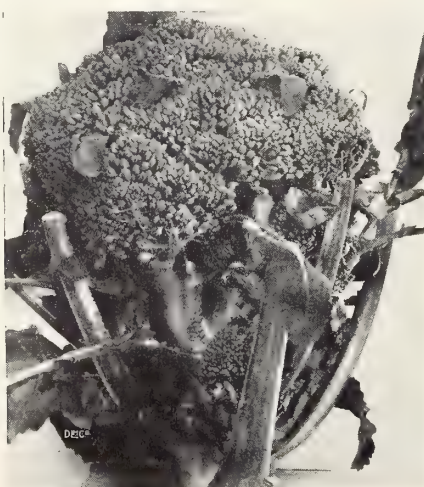
SWISS CHARD. The leaves of this variety are used as Spinach, and the midrib of the leaf cooked and served up like Asparagus is delicious.....	.10	.25	.75	2.00
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SWISS CHARD LUCULLUS. A tall growing variety, crinkled leaves, tender and of fine flavor.....	.10	.25	.75	2.00
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Sugar Beet and Mangel Wurzel

Sow in April or May, using six to ten pounds of seed to the acre

	Oz.	¼ lb.	Lb.
HOVEY'S MAMMOTH LONG RED. The most largely grown of any of the Mangels; roots attain an enormous size, producing 30 to 50 tons to the acre; quality superior, the best for deep soil.....	\$0.10	\$0.25	\$0.75
GIANT ORANGE INTERMEDIATE. A very large orange yellow of excellent quality and heavy cropper.....	.10	.25	.75
GOLDEN TANKARD. The flesh is bright golden yellow; very large and will produce more Mangels to the acre than any other variety; excellent for feeding stock.....	.10	.25	.75
LANE'S IMPROVED SUGAR BEET. Large, hardy, productive and excellent quality.....	.10	.25	.75



BROCCOLI, ITALIAN GREEN SPROUTING

SUGAR BEETS—Continued

	Oz.	¼ lb.	Lb.
YELLOW GLOBE. A large, round, orange-colored variety of excellent quality; good keeper; best for shallow soil.....	\$0.10	\$0.25	\$0.75
KLEIN'S WANZLEBEN. One of the most popular of the Sugar Beets and has been grown in this section for many years.....	.10	.25	.75

BROCCOLI

One ounce will produce 2000 plants

Closely resembles Cauliflower. A rich, deep soil is required to grow the Broccoli to perfection; the seed should be sown early in the Spring, and the plants transplanted into rows 3 feet apart, with 2 feet between the plants.

ITALIAN GREEN SPROUTING. An early maturing variety, yielding a profusion of green sprouts.....	\$0.25	\$1.50	
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WHITE CAPE. Creamy white cauliflower heads.....	.25	1.00	
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BRUSSELS SPROUTS

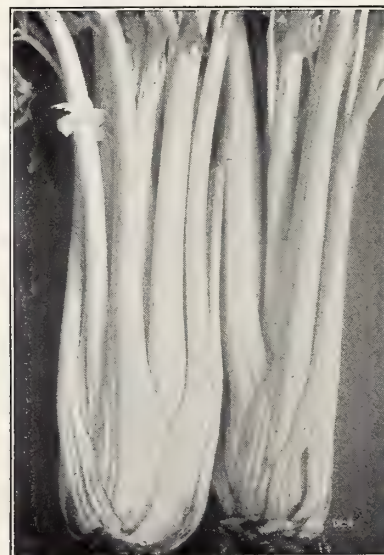
One ounce will produce 2000 plants

Cultivated for the small heads that grow from the main stem, these heads are firm and compact like little Cabbages and are considered a great delicacy. Cultivate the same as Cabbage or Cauliflower.

	Pkt.	Oz.
KELWAY'S PROLIFIC EXHIBITION. A very superior selection which can be relied upon. Fine even shaped sprouts, splendid for exhibition.....	\$0.25	\$1.25
DALKEITH. The finest variety.....	.10	.50
LONG ISLAND IMPROVED. Very compact heads; productive.....	.25	1.25



BEETS, CROSBY'S EGYPTIAN, SELECTED



CELERY, GOLDEN SELF BLANCHING
(See page 9)

CABBAGE

One ounce of seed should produce about 2500 plants

Cabbage will do well in rich, well-drained, manured soil. Sow seed of the early varieties in hotbeds about February 1st, and prick out into other hotbeds as soon as the plants are strong enough, or set in coldframes in March. When danger of frost is past, transplant to the open ground. The late or Winter crop seed can be sown in seed beds in May and plants set in the field in July. Late varieties are usually planted in rows 30 inches apart with 2 feet between plants, early sorts may be set 15 by 24 inches or even closer. Pkt. Oz. ¼ lb.

ALL SEASONS. One of the best for second early and late crops, very large and a sure header. . \$0.10 \$0.35 \$1.25

CHARLESTON, or LARGE WAKEFIELD. One week later than early Jersey Wakefield, but the heads are fully one-half larger.10 .35 1.25

COPENHAGEN MARKET. As early as Charleston Wakefield. Very solid. Excellent market sort.10 .35 1.25

DANISH BALL HEAD. A Winter Cabbage. Extra hard-headed and of fine quality. . .10 .35 1.25

EARLY JERSEY WAKEFIELD. One of the most popular, early pointed varieties; good grower. . . . \$0.10 \$0.35 \$1.25

EARLY WINNSTADT. Pointed variety; both for early and late sowing.05 .30 1.00

ENKHUIZEN GLORY. An early, large, solid, white variety. One of the best.10 .35 1.25

GIANT CURLED SAVOY. Finely curled leaves and of delicate flavor; used for Fall crop or for Winter. Pkt. 15c., oz. 75c., ¼ lb. \$2.50.

GOLDEN ACRE. A new Cabbage, head measuring 9 inches in diameter; 10 days earlier than Copenhagen Market and more compact.10 .35 1.25

PENN STATE BALL HEAD. A large somewhat flattened form of the Ball head, producing probably the largest tonnage per acre of any known variety. This is one of the best Winter varieties.15 .75 2.50

PE-TSAI, CHINESE CABBAGE. Resembles Cos Lettuce in growth. . . .10 .35 1.25

RED DUTCH PICKLING. Used extensively for pickling.10 .35 1.25

STONE MASON, WARRENS. One of the oldest and best known varieties for Winter keeping.10 .50 1.50

CABBAGE PLANTS. Per doz. 30c., per 100 \$1.50.

CARDOON

Grown for the edible midrib of the leaf, which requires blanching in the same manner as Celery. Sow sparingly, early in Spring, in drills 1 inch deep and 4 or 5 feet apart, later, thin out the young plants to about 2 feet apart. Pkt. Oz. ¼ lb.

LARGE SMOOTH SPANISH. Grows about 4 feet high. \$0.10 \$0.25 \$0.85

CARROTS

One ounce will sow 100 feet of drill; 4 pounds, 1 acre

Carrots are grown both for culinary purposes and for stock feeding; the medium varieties for the former; the long sorts for the latter use. Fine, mellow, sandy loams, which have been manured liberally for some previous crop, such as Potatoes or Onions, will produce smooth, well-shaped roots. Seed may be sown towards the end of April, in May, or for late crops for table use, up to the middle of June, in drills 12 inches apart and not over 1 inch deep. For an early crop sow the "Horn" or medium varieties as early in Spring as the ground can be prepared. If a horse cultivator is to be used the rows should be 30 inches apart. Thin out the plants from 3 to 5 inches apart according to the variety. Pkt. Oz. ¼ lb. Lb.

HUTCHINSON DANVERS. The favorite strain of Danvers for Massachusetts market gardeners. \$0.10 \$0.35 \$1.25

CHANTENAY. A type of Danvers Half-Long, but earlier and smaller.10 .25 .65 \$1.50

DANVERS HALF-LONG. The most desirable main crop variety; an excellent keeper. . . .10 .20 .50 1.25

EARLY SCARLET FORCING. Very early and valuable for forcing.10 .25 .75 2.00

EARLY SCARLET HORN. Medium size half-long variety of fine color.10 .25 .65 1.50

GUERANDE or OXHEART. Intermediate between half-long and Horn sorts.10 .25 .60 1.50



CARROTS, DANVERS HALF-LONG



CABBAGE, EARLY JERSEY WAKEFIELD

CARROTS—Continued Pkt. Oz. ¼ lb. Lb.

JAMES SCARLET INTER-MEDIATE. Long, tapering, pointed roots, color strong scarlet; small tops. Requires deep loam for best development. Recommended for exhibitions. \$0.10 \$0.25 \$0.75 \$2.00

LONG ORANGE IMPROVED. Large long-rooted variety, suitable for table or stock.10 .20 .60 1.75

LARGE WHITE. Largest and most profitable for feeding farm stock.10 .15 .40 1.25

CAULIFLOWER

One ounce will produce 3000 plants

Cauliflower requires a deep, rich soil, and seldom succeeds well when grown on land long under cultivation. Sow the seed in the hotbed in March and transplant into the garden in May; set the plants in rows and cultivate the same as Cabbage.

HOVEY'S SUPREME SNOWBALL. The finest strain procurable of this extra early and most popular sort. Produces large, fine-grained, pure white heads. Suitable either for early or late crops. Pkt. 25c., oz. \$5.00.

EARLIEST DWARF ERFURT. One of the earliest varieties; very dwarf, with large, white, compact heads. . . \$0.25 \$5.00 \$12.00

EARLY DWARF DANISH or DRY WEATHER. Comes to maturity very evenly; a favorite for first crop with many growers.25 4.00 10.00

VEITCH'S AUTUMN GIANT. Heads large, white and compact; well protected by foliage.15 1.00 3.00

CAULIFLOWER PLANTS. Per doz. 30c., per 100 \$2.00.

CHERVIL

CURLED CHERVIL. Cultivated like Parsley. The young leaves are used for flavoring soups and salads, also used for garnishing. \$0.10 \$0.30 \$1.00

CHICORY

LARGE-ROOTED. Roots when dried and roasted are used as a substitute for coffee. \$0.10 \$0.35 \$0.75

WITLOOF or FRENCH ENDIVE. Plant in May or June in drills. Thin to 6 inches apart. Early in the Fall the roots should be removed, the tops cut off to within 1½ inches of the neck, the roots make a uniform length of 8 or 10 inches. They should then be planted in trenches somewhat below the level of the ground. Trenches should be filled with light soil, or if a quick growth is desired, should be covered with horse manure several inches deep. In four weeks the leaves will be ready for use.10 .40 1.25

CHIVES. For soups and salads. Plants 20c. per clump.25 .75

CELERY

One ounce will produce about 4000 plants

For earliest crop, sow in February under glass or on a mild hotbed. Prick out on bottom heat when ready and transfer to trenches in May or June. For main crop, sow in March or April, and in June or July, when plants are large enough, transplant to trenches, preparing the same by bottoming with good rich loam. Water liberally during July and August; earth up gradually during August and September. Lift late in November and for Winter storage place upright on damp soil in a cellar or root house. Pack closely. Pkt. Oz. ¼ lb.

BOSTON MARKET. The finest flavored variety in cultivation; solid, crisp and of excellent flavor; blanches perfectly white; a splendid keeper. . \$0.15 \$0.85 \$3.00

EASY BLANCHING. Blanches very easily, medium dwarf, good flavor and a fine keeper.15 1.50 5.00

GIANT PASCAL. Of fine flavor, free from any bitter taste. It grows about 2 feet high the stalks being broad, thick, solid and crisp, with golden yellow heart. A valuable variety for both second early and Winter use.10 .50 1.75

GOLDEN PLUME. An improved strain of Golden Self-Blanching. The plants are of strong growth and produce thick and heavy stalks of excellent crisp and nutty flavor.10 1.00 3.50

GOLDEN SELF-BLANCHING. Best for early use; color rich golden yellow; crisp, tender, fine flavor; keeps well throughout the season.15 1.00 3.00

KELWAY'S GIANT SOLID PINK. A superb large growing variety, specially recommended for exhibition. Pkt. 25c., oz. \$1.00, ¼ lb. \$3.50.

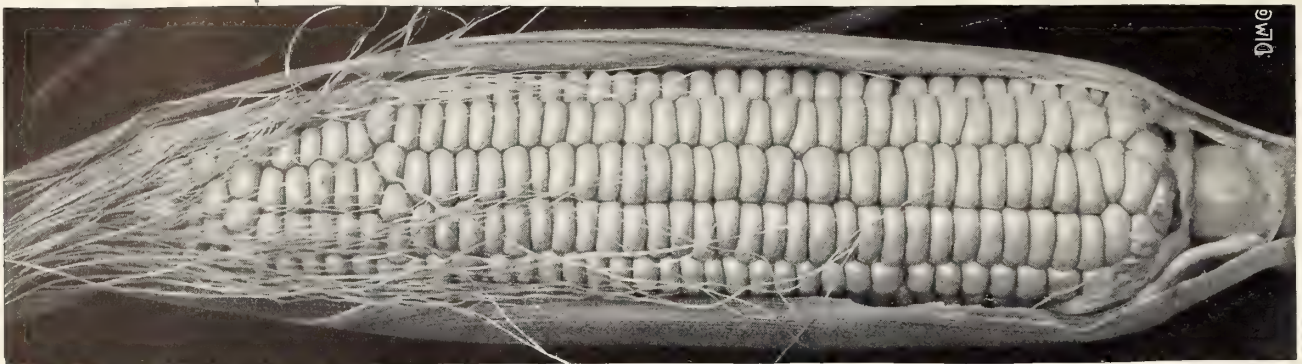
WHITE PLUME. The stalks and portions of the leaves are white. . . .05 .50 1.75

CELERIAC or TURNIP-ROOTED CELERY, GIANT PRAGUE. A variety of Celery having Turnip-shaped roots; may be cooked, sliced and used in vinegar, also in soup. . .10 .50 1.50

CELERY PLANTS. Per doz. 20c., per 100 \$1.00.



CAULIFLOWER, HOVEY'S SUPREME SNOWBALL



SWEET CORN, BANTAM EVERGREEN

CRESS, or PEPPER GRASS

One ounce will sow 100 feet of drill

A popular salad, which should be sown early in Spring—and at short intervals, for succession, as it soon runs to seed.

	Pkt.	Oz.	¼ lb.	1 lb.
EXTRA CURLED. The best variety; leaves are beautifully cut and curled.....	\$0.10	\$0.20	\$0.35	\$1.25
WATER. This wholesome salad may be grown in any moist situation. Sow in May, on the ground where it is intended to be grown. Will be fit for gathering the second year.....	.10	.75	2.50	...

CORN, SWEET or SUGAR

One quart will plant 200 hills, or 100 feet of drill

While Sweet Corn is often grown in hills, experienced gardeners prefer drills. Make the first planting the latter part of May in a rich, warm soil; successive sowings should be made at intervals of about ten days until July. Sow in drills from 2½ to 3½ feet apart, according to the height of the variety, and thin out the plants to 12 inches apart in the row. If grown in hills, 3 or 4 feet apart each way gives ample space; never allow more than four plants to remain in one hill.

	1 lb.	2 lb.	12 lb.
BANTAM EVERGREEN. A cross between Golden Bantam and Stowell's Evergreen and a most excellent sort of fine quality. Ears 8 inches long, 12 to 14 rowed; grain rather broad and deep, of a rich golden yellow color.....	\$0.25	\$0.45	\$2.25
COUNTRY GENTLEMAN. Cob small, with deep kernels of pearly whiteness; quality delicious.....	.25	.40	2.25
EARLY CROSBY. A favorite early variety.....	.25	.40	2.25
GOLDEN BANTAM. An extremely early variety of a rich golden color and delicious flavor; of excellent quality.....	.25	.45	2.25
GOLDEN HUMMER. Claimed to be six days earlier than any other yellow Sweet Corn on the market. Ear about 7 inches long, of excellent quality.....	.35	.60	3.00
GOLDEN SUNSHINE. A very early Corn of the Golden Bantam type, maturing a week to ten days earlier than that variety.....	.30	.50	2.50
HOVEY'S GOLDEN SUGAR. In our estimation it is the best early Sweet Corn, as early as Golden Bantam, with ears almost double the size. Very prolific and of delicious flavor.....	.35	.60	3.75
POTTER'S EXCELSIOR. Medium late; grows to a good height and produces medium-sized twelve-rowed ears of excellent quality. Requires liberal seeding.....	.30	.50	2.50
STOWELL'S EVERGREEN. Platt's Strain. The standard late variety, with very large ears, sweet and tender.....	.30	.50	2.25
WHIPPLE'S EARLY YELLOW. A remarkable new yellow Sweet Corn of much merit. While the stalks grow 6 feet or more in height and the 14-rowed ears are 7 to 8 inches in length, this variety matures three days later than Golden Bantam.....	.30	.50	2.50
CORN, Field or Fodder. See page 17.			

CORN SALAD or FETTICUS

One ounce will sow 100 feet of drill

This excellent salad may be had the year round. Sow in September, in drills 8 inches apart, covering the seeds lightly and protect from frost by a light covering of hay or litter. The seed may also be sown in Spring.

	Pkt.	Oz.	¼ lb.
LARGE-SEEDED. The most popular variety grown.....	\$0.10	\$0.25	\$0.75

CUCUMBER

One ounce of seed will plant about 50 hills

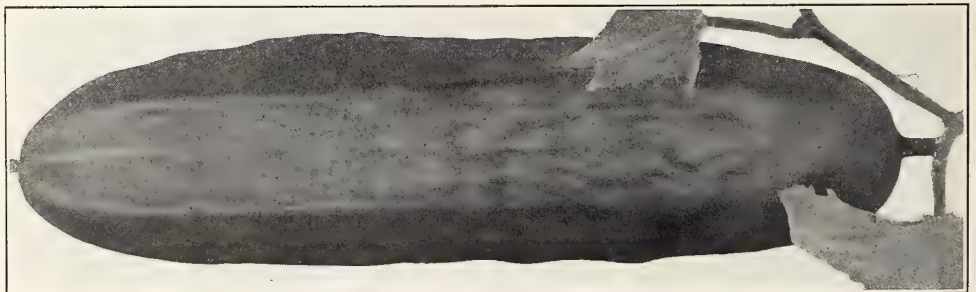
Seed should be started under glass about May 1st, for an early crop in order to have plants ready to set out in the garden 3 or 4 weeks later when the ground has become thoroughly warm. Plant the seed in paper or earthen pots not less than 4 inches in diameter, which can be handled easily without disturbing the young plants; leave only the 3 or 4 strongest seedlings in each container. Well rotted manure or fertilizers may be dug into the hills a week or two before planting time. In every good soil the distance between hills should not be less than 4 by 5 feet. It is generally safe to plant seed in the garden late in May; for pickles, the middle of June is early enough. Cultivate often, and continue as late in the season as is possible without injuring the plants. Always pick Cucumbers before they begin to turn white or yellow.

	Pkt.	Oz.	¼ lb.
ARLINGTON WHITE SPINE. Uniform size and color. This strain used largely for forcing in the greenhouse.....	\$0.10	\$0.30	\$1.00
BOSTON PICKLING. Dark green fruit.....	.10	.25	.75
DAVIS PERFECT. Splendid variety, dark green.....	.10	.25	.75
EARLY FORTUNE. Very dark green skin.....	.10	.25	.75
EVERGREEN. Without an equal, quantity and quality considered....	.10	.20	.60
HOVEY'S LEADER. An excellent long, slender, dark green variety equally desirable for greenhouse forcing or outdoor culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market. 12 to 14 inches long by 2½ inches in diameter.....	.35	2.50	...
JAPANESE CLIMBING. Productive, fine quality. Excellent climbing vine.....	.10	.25	.75
LONG GREEN IMPROVED. Late, 12 inches long, tender, excellent flavor.....	.10	.25	.75
WEST INDIA GHERKIN. Short green oval Cucumber for pickling....	.10	.25	.75
WHITE SPINE IMPROVED. General favorite and most popular variety, early, uniform in size, splendid slicing Cucumber.....	.10	.25	.75

ENGLISH FRAME VARIETIES

These are grown chiefly by private gardeners. They attain a length of from 12 to 30 inches and are of fine quality.

Tender and True, Kelway's Perfect Model. Telegraph Improved... Each 50c. per packet.



CUCUMBER, ARLINGTON WHITE SPINE

DANDELION

When growing in deep rich soil cultivated varieties produce large, tender leaves much superior to those of the wild Dandelion, both in size and flavor. Sow seed early in May in shallow drills about a foot apart; later, thin the plants to 6 inches apart in the row, and cultivate to keep down the weeds. If blanched with soil the leaves make excellent salad. The plant may be held over Winter by covering with litter after the ground freezes.

	Pkt.	Oz.	¼ lb.
AMERICAN IMPROVED. Large fleshy leaves.....	\$0.25	\$1.00	\$3.00

EGGPLANT

One ounce will produce 1000 plants

Sow in hotbeds very early in Spring and transplant when 2 inches high into a second bed or into small pots. Do not plant out till the weather becomes settled and warm. Cool nights or wet weather will check them. Keep some back in frames for a second planting, in case of weather changing unexpectedly. Set out plants 3 feet by 2.

	Pkt.	Oz.	¼ lb.
BLACK BEAUTY. Very early and as large as New York Improved. Rich purplish black color.....	\$0.10	\$0.50	\$1.50
EARLY LONG PURPLE. Differing only in shape from the foregoing; hardy and productive.....	.10	.50	1.50
NEW YORK IMPROVED. A leading market variety; fruit large, oval, very productive.....	.10	.50	1.50
POT GROWN PLANTS. Per doz. \$1.00, per 100 \$7.00.			



EGGPLANT, NEW YORK IMPROVED

ENDIVE

One ounce will sow 150 feet of drill

Sow early in the Spring in drills 12 inches apart, and thin out the plants to 10 inches apart in the drills as soon as they are large enough to handle. Before using, the plants must be blanched, which is accomplished by gathering the leaves to a point at the top and tying them together with matting or any soft material. It makes a most delicious salad.

Pkt. Oz. ¼ lb.

BROAD-LEAVED BATAVIAN. Leaves broad; light green, and require to be tied up for blanching. \$0.10 \$0.35 \$1.00

GREEN CURLED. A very hardy, dark green closely curled variety, tender and crisp.10 .35 1.00

MOSS CURLED. Beautifully curled.10 .35 1.00

FENNEL, FLORENCE or NAPLES

(Finocchio di Napoli)

Pkt. Oz. ¼ lb.

Sow in Spring in rows 16 to 20 inches apart and thin to 5 or 6 inches apart. Water freely. \$0.10 \$0.50 \$1.75

HORSERADISH SETS

Maliner Kren. A variety producing very large, pure white roots. Strong sets. Doz. 35c., 100 \$1.75.

KALE or BORECOLE

One ounce will produce 1500 plants

Early plants may be started in the hotbed, or the seeds may be sown in the open ground in April or May; transplant in June into rows and cultivate the same as Cabbage.

Pkt. Oz. ¼ lb.

DWARF GREEN CURLED. One of the best; very hardy and improved by a moderate frost. \$0.10 \$0.25 \$0.60

TALL SCOTCH. Leaves are bright green, exceedingly fine curled.10 .25 .75

WINTER or SIBERIAN GREENS (Sprouts). Sow in August or early in September in rows 1 foot apart and cultivate like Spinach. A hardy variety.10 .25 .75

KOHLRABI

One ounce will sow 200 feet of drill

This vegetable, the popularity of which is rapidly increasing, combines the virtues of the Turnip and Cabbage, but excels both in nutritive, hardy and productive qualities. The seed may be sown in June in rows 18 inches apart, and the plants thinned out to 8 or 10 inches.

Pkt. Oz. ¼ lb.

EARLY PURPLE VIENNA. \$0.10 \$0.35 \$1.25

EARLY WHITE VIENNA.10 .50 1.50



CABBAGE LETTUCE, WONDERFUL OR NEW YORK

LETTUCE

One ounce will produce about 3000 plants

Lettuce is the most popular of all salad plants and, at the same time, is one of the easiest to grow, due to its comparative freedom from disease and insects. A satisfactory way of starting the early crop is to sow in hotbeds in March, and transplant to 2 by 2 inches, preferably in flats, which may be transferred to coldframes when the plants are strong enough. Plants that have been properly hardened in coldframes may be set out of doors as early as the ground can be prepared the rows should be made 12 inches apart, with plants 1 foot apart in the rows. Seed may be sown in the open from the latter part of April until the middle of August.

Most of the Cos varieties will be of finer quality if blanched by tying the tops together.

Pkt. Oz. ¼ lb.

BIG BOSTON. A most desirable variety either for forcing or open ground planting. \$0.10 \$0.40 \$1.25

CALIFORNIA CREAM BUTTER. Considered by many the best variety for the Fall crop.10 .40 1.25

CRISP AS ICE. Medium size, compact head, outer leaves tinged dark brown.10 .35 1.00

GRAND RAPIDS. Crisp and tender; fine for forcing.10 .40 1.00

HANSON IMPROVED. A superior curled heading variety.10 .30 1.00

ICEBERG. A solid heading, large variety.10 .40 1.25

HOVEY'S LONGSTANDING. This crisp and curly heading variety stands the longest before going to seed; large, compact heads, which are white inside. Pkt. 25c., oz. 60c., ¼ lb. \$2.00.

MAY KING. Grows quickly and produces globe-shaped heads which are ten days earlier than any other, and stand a long time before going to seed. Excellent either for outdoor culture or greenhouse.10 .50 1.50

MIGNONETTE. Very solid and compact, and of a distinct russet color.10 .30 1.00

PRIZE HEAD. Large, loose heads, tinged with brown. \$0.05 \$0.25 \$0.75

SIMPSON EARLY CURLED. Early variety, good for forcing or open ground.10 .25 .75

TENNIS BALL, BLACK SEED-ED. A very popular sort for open ground culture.10 .50 1.50

TENNIS BALL, WHITE SEED-ED. Extensively grown for forcing and heading under glass; heads firm.10 .40 1.25

"WAYAHEAD." Very early, with large, tightly folded heads; the outer leaves are light green, with the inner head finely blanched to a rich buttery yellow.10 .40 1.25

WONDERFUL or NEW YORK CABBAGE. One of the largest varieties. A wonderful heat resister.10 .50 1.25

ROMAIN, or COS VARIETIES

Pkt. Oz. ¼ lb.

GIANT WHITE COS. This remarkably fine Lettuce becomes more popular every season, and it is without doubt the best and finest flavored Cos Lettuce in cultivation. The heads are very solid and crisp eating. It does not run to seed as quickly as other Cos varieties. \$0.10 \$0.50 \$1.50

TRIANON SELF-CLOSING COS. Leaves long, narrow and erect.10 .40 1.00

LEEK

One ounce will sow 100 feet of drill

It is very hardy and easily cultivated; it succeeds best in a light, enriched soil. Sow early in Spring, in drills 1 inch deep and 1 foot apart. When 6 or 8 inches high, transplant in rows 10 inches apart each way, setting them deep, that the neck may be blanched.

Pkt. Oz. ¼ lb.

MUSSELBURGH or SCOTCH. A very large variety of superior quality. \$0.10 \$0.40 \$1.25

GIANT CARENTAN. Large size and extra fine quality.10 .40 1.25

LARGE FLAG WINTER. Desirable for market or family use.10 .35 1.00

MARTYNIA

One ounce will plant 100 hills

Sow in the open ground in May, and thin out the plants to 2 or 3 feet apart, or a few seeds may be sown in a hotbed and afterward transplanted.

Pkt. Oz. ¼ lb.

PROBOSCIDEA. \$0.10 \$0.50 \$1.75

MUSKMELON

One ounce will plant 60 hills, 2 or 3 pounds for an acre

Cultivate in fields which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. The hills should be dug about 2 feet square, 18 inches deep, and half filled with well rotted manure, which must be thoroughly incorporated with the soil. Plant in May, six to eight seeds to the hill, and when the plants are well up, thin out to three. Cultivate until the vines cover the ground, and pinch the ends of the growing shoots to induce early fruiting.

BENDER'S SURPRISE. Slightly oblong in shape, deeply ribbed and heavily netted. Flesh thick, solid, juicy and very deep salmon in color. Excellent flavor. A very good sort for home or market garden and for ship. \$0.10 \$0.25 \$0.75

EMERALD GEM. An extra early sort. In shape it is round, with a salmon colored flesh and an exceptionally fine flavor. The exterior is a dark green.10 .25 .75

HONEY DEW. A very excellent Melon, flesh green, with a delicious honey flavor.10 .25 .75

MONTREAL NUTMEG. The largest nutmeg sort grown. A fine Melon for either exhibition or home use.10 .25 .75

ROCKY FORD or NETTED GEM. Very popular; flesh light green; sweet and delicate flavor.10 .25 .75

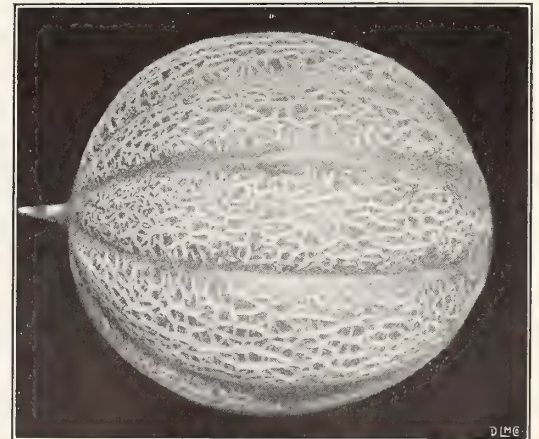
ENGLISH FRAME MELONS

Green Flesh Varieties. Sutton's Superb, Perfection, Royal Favorite, Royal Sovereign, Royal Jubilee. Each, pkt. 50c.

Scarlet Flesh Varieties. Blenheim Orange, King George, Sutton's Superlative, 50c.



LEEK, MUSSELBURGH OR SCOTCH



MUSKMELON, BENDER'S SURPRISE

WATERMELON

One ounce will plant 30 hills. Four pounds will plant 1 acre

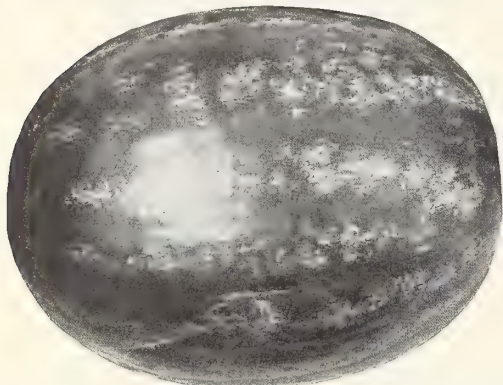
COLE'S EARLY. A medium-sized Pkt. Oz. $\frac{1}{4}$ lb. very early sort with a large heart and deep red flesh of fine texture. Does well in northern gardens.....\$0.10 \$0.15 \$0.50

MOUNTAIN SWEET. A large, oblong sort with a dark green colored skin and very solid red flesh. This is an early sort and very popular..... .10 .15 .50

ICE CREAM. This is a round Melon, with mottled gray skin and a flesh-pink flesh. Very crisp..... .10 .15 .50

IMPROVED KLECKLEY SWEET. The Melons measure about 1 ft. 6 in. in length by about 10 in. in diameter. The flesh is bright scarlet, very thick, crisp and melting. It is an early variety..... .10 .15 .50

CITRON. Excellent for preserving .. .10 .15 .50



COLE'S EARLY WATERMELON

MUSTARD

One ounce will sow 50 feet of drill

Green Mustard imparts a delightfully pungent flavor to the various forms of prepared salads. For early crops, the seed may be sown in a hotbed in March, and for general crop at frequent intervals through the Spring in drills. Pkt. Oz. $\frac{1}{4}$ lb.

CHINESE BROAD-LEAVED. Leaves much larger than the White Mustard. Flavor pleasantly sweet and pungent.\$0.10 \$0.25 \$0.75

WHITE. Much used for pickles, and as a seasoning for pickles..... .10 .15 .40

MUSHROOMS

To grow Mushrooms successfully, the following requirements are essential: Procure fresh stable manure (straw litter manure), shake out well, leaving as little straw as possible. After shaking out, stack your short manure closely, as if for the preparation of a hotbed, and there let it remain for a week. When thoroughly heated, turn it over and place what has been outside the heap into the center. Repeat this turning at intervals of three days (four turnings should be sufficient), and if dry, use water enough to moisten it gradually at each turning; this will get the material into right condition for the beds, as moisture is one of the most important points, and the right texture of the material depends almost entirely upon the proper state of moisture. If you get your material right in this respect, you will not be likely to experience any trouble afterwards. The ideal temperature is 60 to 65 degs., but Mushrooms will come at a lower temperature.

After the beds are ready each brick of spawn can be broken into ten pieces of equal size. These pieces should be inserted about 2 inches below the surface and 10 in. apart; the bed should then be gently stamped or compressed. In about 15 days the spawn should have run entirely through the bed. The whole surface should be then covered with about 2 inches of loam and over this place a few inches of straw. Under these conditions the Mushrooms should appear in about six weeks. One brick will spawn 9 square feet of bed.

MUSHROOM SPAWN Per bk. 20 bk. 100 bk.
Standard American. Pure culture..... \$0.40 \$6.50 \$30.00

OKRA or GUMBO

One ounce will sow 40 feet of drill

Extensively cultivated for its green pods, which are used in soups and stews, and are wholesome and nutritious. Sow about the middle of May, in drills 3 feet apart and thin out the plants to 1 foot apart. Pkt. Oz. $\frac{1}{4}$ lb.

IMPROVED DWARF GREEN. Very early; smooth pods.....\$0.10 \$0.15 \$0.50

WHITE VELVET. Pods smooth, of large size..... .10 .15 .50

ONION

One ounce will sow 100 feet of drill. Four or five pounds to the acre

The Onion requires a very fertile soil for the best development of its bulbs. While muck and peat soils are ideal, sandy loams properly enriched with well rotted manure furnish excellent conditions. As early in Spring as the land can be worked, sow seed sparingly in drills 1 foot apart and about $\frac{1}{2}$ inch deep. Unless the soil is quite moist, it should be pressed firmly down on the seed to insure rapid and uniform germination. Weeding and thinning must be done by hand; at the first weeding, thin out to about 8 plants per linear foot of row. Cultivation should be shallow and frequent. When all the tops are yellow the Onions are usually pulled and left on the ground for 10 days or more if the weather is favorable, until the outer skin of the bulb is dry; after the first three or four days, stir them occasionally to hasten the process.

AILS CRAIG. Grows to a large size; very mild flavor; pale yellow. A valuable exhibition variety. Pkt. 25c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.

CRANSTON'S EXCELSIOR. Handsome, globe-shaped variety; large, solid, with small neck; straw color. An exhibition variety. Pkt. 25c., oz. \$1.00, $\frac{1}{4}$ lb. \$3.50.

DANVERS YELLOW GLOBE. Selected with the greatest care; the true shape and color; a reliable and sure cropper..... Pkt. Oz. $\frac{1}{4}$ lb. \$0.10 \$0.50 \$1.50

DANVERS YELLOW GLOBE, Selected Strain. The finest type of this popular variety on the market. Grown for us by an Onion specialist in Danvers..... .25 1.00 3.00

GIANT WHITE ITALIAN TRIPOLI. An excellent large, white, Italian variety; of quick growth, mild and pleasant flavor..... .10 .50 1.50

GIGANTIC GIBRALTAR. A handsome straw-colored Onion of enormous size, possessed of many sterling qualities. Grand for exhibition..... .25 1.00 3.50

LARGE RED WETHERSFIELD. Almost round; deep red color; grows to good size and is a good keeper..... .10 .50 1.50

MAMMOTH SILVER KING. Of attractive shape with silvery white skin and flesh of a most agreeable mild flavor..... .10 .50 1.50

PRIZETAKER. Of a rich straw color and enormous size. It is very hard and an excellent keeper..... .10 .50 1.50

SOUTHPORT RED GLOBE. A good late sort. Keeps well..... .10 .50 1.50

SOUTHPORT WHITE GLOBE. Of mild flavor; good keeper..... .10 .35 1.25

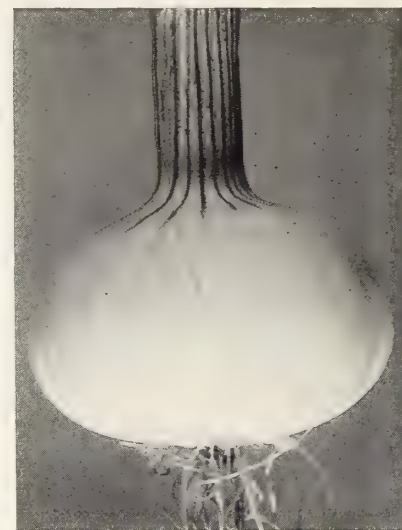
SOUTHPORT YELLOW GLOBE. A fine large variety..... .10 .50 1.50

THE QUEEN. A handsome silver-skinned variety..... .10 .50 1.50

WHITE PORTUGAL or SILVER SKIN. Medium size; flesh fine grained and mild flavored..... .10 .50 1.50



SOUTHPORT YELLOW GLOBE ONION



ONION, WHITE PORTUGAL OR SILVER SKIN

ONION SETS

The sets should be planted out as early in Spring as the ground is dry enough to work; plant them in rows 1 foot apart, with sets 3 or 4 inches apart. When raised from sets the onions can be used in the green state in June, or they will be ripened off by July. Lb. 8 lbs.

JAPANESE YELLOW.....\$0.35 \$2.25
YELLOW..... .35 2.25
WHITE..... .35 2.25

PARSNIP

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

Sow in April or early in May, as Parsnips require a long season to mature. Their cultivation is otherwise the same as directed for Carrots. They may be dug in the Autumn and stored for Winter use, but if left in the ground till the following Spring they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

EARLY ROUND. The earliest variety Pkt. Oz. $\frac{1}{4}$ lb. in cultivation, of good flavor, but of small size.....\$0.10 \$0.30 \$1.00

DOBBIE'S SELECTED. For exhibition or market use. Extra. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

HOLLOW-CROWNED. Roots very long, white, smooth and sweet. Excellent flavor..... Pkt. Oz. $\frac{1}{4}$ lb. \$0.10 \$0.25 \$0.75
LONG WHITE. A good variety for general use; long and smooth..... .10 .20 .75

PARSLEY

One ounce will sow 150 feet of drill

Parsley succeeds best in rich, mellow soil, and as the seed germinates slowly—sometimes remaining in the earth four or five weeks before the plants appear—the sowing should be made as early in Spring as the ground is in working condition. Can also be sown in hotbed in February. When the plants are 2 or 3 inches high, thin them out to 8 or 10 inches apart. The leaves are used for garnishing, also for flavoring soups and stews.

CHAMPION MOSS CURLED. Leaves beautifully curled; extra fine for garnishing..... Pkt. Oz. $\frac{1}{4}$ lb. \$0.05 \$0.20 \$0.50

DOUBLE CURLED. Dwarf, finely curled; excellent for table..... .10 .25 .75

HAMBURG, or ROOTED. The roots are used for flavoring..... .10 .25 .75

HOVEY'S EXHIBITION. This Parsley is remarkable for its large, fine leaves and close habit. The seed offered has been saved from selected plants only. Pkt. 25c., oz. 75c., $\frac{1}{4}$ lb. \$2.00.

In buying seeds a customer should be able to rely implicitly upon his dealer.



PEAS, GRADUS

PEAS

One quart will sow 100 feet of drill. One and one-half bushels per acre.

Peas succeed best in light, rich soil. The early round, smooth varieties should be planted as early in Spring as possible, while the wrinkled sorts, which are more tender, will do better if planted after the ground becomes warmer. Sow in drills, 2 to 3 feet apart, according to variety, and cover early sowing about 2 inches; later plantings should be covered 3 to 4 inches. Make the drills deep enough to allow room for the manure, which should be scattered along the bottom of the drill and then covered thinly with soil before sowing the Peas, so that they will not come in contact with it. Successive plantings can be made every ten days up to the middle of July. For the later plantings the early varieties are preferred.

Early Varieties

	1 lb.	2 lbs.	7 lbs.
ALASKA or CLIPPER. A blue-seeded variety; very early and productive. A valuable variety, either for private use or for market. 2 ft.	\$0.25	\$0.45	\$1.50
BLUE BANTAM. A fine extra early wrinkled Pea. Large pods well filled deep green. Height 2½ ft. ....	.30	.55	1.75
EIGHT WEEKS. One of the earliest dwarf Peas in cultivation. 18 in., stock imported. ....	.40	.75	2.50
GRADUS (Prosperity). Large pods, well filled, ripening with the earliest; pods slightly rounded at the point. 3 ft. ....	.30	.55	1.75
HUNDREDFOLD. One of the best of the Laxtonian types; vine 2 ft. high, sturdy, dark green and productive; pods dark green, 4 in. long, fairly broad and pointed, containing 8 large, dark green Peas; excellent quality. ....	.30	.55	1.75
LAXTON'S PROGRESS. This is the finest new early dwarf Pea Laxton has ever yet raised; wrinkled, averaging 9 to 10 Peas in a pod. The pods are dark green, height 18 to 24 in. Stock imported. ....	.35	.65	2.00
LAXTONIAN, RE-SELECTED. This fine Pea has been carefully selected. Pods are slightly curved and deep green; Peas are of excellent flavor. 18 in. ....	.30	.55	1.75
LITTLE MARVEL. One of the best among the dwarf Peas, being a heavy cropper and producing Peas of best quality. 18 in. ....	.30	.55	1.75
NOTT'S EXCELSIOR. An improvement on American Wonder, being more vigorous and prolific. Height 15 in. ....	.25	.45	1.50

Inoculate Peas with Stimugerm

Garden Size, 25c., ½ Bus. Size, 35c., 1 Bus. Size, 60c.

PEAS, Early Varieties—Continued

SUTTON'S EXCELSIOR. Early, dwarf, wrinkled Pea, fully as early as the American Wonder, with much broader pods, filled with large Peas of the finest flavor. 1½ ft.	\$0.30	\$0.50	\$1.75
THOMAS LAXTON. One of the best early wrinkled Peas, very productive, with large well filled pods. 3 ft. ....	.30	.50	1.75
WORLD'S RECORD. An earlier strain of the well known Gradus Peas. The medium green, moderately stout vines, bearing medium green pods, 4 in. long, which are fairly broad, pointed, and well filled with from 7 to 9 very fine dark green Peas of exceptional quality. ....	.30	.55	1.75

All varieties of Peas, per packet 15c.

Second Early and Late Varieties

ALDERMAN. A large-podded, wrinkled Pea of robust habit. Pods 4 to 5 in. long, well filled with Peas of excellent flavor. 3½ ft.	\$0.35	\$0.60	\$2.00
ADMIRAL BEATTY. A new and very popular variety, highly productive and of excellent quality. Pods large, green and produced in pairs. Height 4 ft. ....	.35	.60	2.00
DWARF TELEPHONE or DAISY. Season medium, pods long, remarkably well filled, color pale green; Peas large, tender and of delicious flavor. 1½ ft. ....	.30	.55	1.75
MAMMOTH MELTING SUGAR. Best of all the edible-podded Peas. Pods straight, smooth, brittle and delicious. 3 ft. ....	.40	.75	2.25
ONWARD. A mid-season, semi-dwarf, high-yielding variety growing about 3 feet high. Pods 4 inches long, broad, blunt-ended, dark green, quality of the best. Recommended for the home garden. ....	.40	.75	2.25
QUITE CONTENT, CARTER. The largest and finest podded Pea in cultivation. A main crop variety; grows 5 ft. high; foliage and pod deep green; pods 6 to 7 in. long, hanging mostly in pairs; 10 to 12 Peas in a pod. Flavor superb. Stock imported. ....	.40	.75	2.25
TELEPHONE. Immensely productive, of the finest quality and excellent flavor; the pods are of large size and closely packed with large, delicious Peas. 4 ft. ....	.30	.55	1.75



POTATOES, EARLY ROSE

PEPPER

One ounce will produce about 1500 plants

Sow in March or April in a hotbed, and transplant into open ground late in May or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about 2 feet apart, and 15 inches apart in the row. A warm, sandy loam is best suited to their growth.

	Pkt.	Oz.	¼ lb.
CHILI. Very small, red and pungent. Excellent for pepper sauce.	\$0.10	\$0.50	...
CHINESE GIANT. Very large, flesh mild and thick. ....	.10	.50	...
HARRIS' EARLIEST. The earliest mild Pepper on the market. Very dwarf, compact and exceptionally prolific. ....	.15	.60	...
LARGE BELL or BULL NOSE. Good for Mangoes; early, sweet and less pungent than many; one of the best. ....	.10	.50	...
LONG RED CAYENNE. A long, slim pod, rather pointed, and when ripe of a bright red color; extremely strong and pungent. ....	.10	.50	...



PEPPER, CHINESE GIANT

PEPPER—Continued

	Pkt.	Oz.	¼ lb.
NEAPOLITAN LARGE EARLY. The earliest of the large, sweet Peppers. Thick meat and productive.	\$0.10	\$0.50	...
RUBY KING. Long, about 5 in., very thick; fine, mild flavor. ....	.10	.50	...
SQUASH. Tomato shape, very hot; used largely for pickling. ....	.10	.50	...
SWEET MOUNTAIN. Grows to large size, shape somewhat like the Bell, but much larger; much used for pickling. ....	.10	.50	...
PEPPER PLANTS. Per doz. 25c., per 100 \$1.50.			

POTATOES

Choice Selected Maine Grown Stock

Eight to ten bushels sufficient for one acre. One peck will plant 75 hills.

Owing to unsettled Market Conditions prices will be given on application

DELAWARE. Tubers large, smooth and of best quality; white and yields well.

EARLY ROSE. The well known variety; early and prolific.

GOLD COIN. Tubers oblong, skin white; quality excellent and a large yielder.

GREEN MOUNTAIN. We can recommend this variety as one of the best for all purposes.

IRISH COBBLER. Cream white color and of excellent quality. A vigorous grower, early, ripens uniformly and keeps well.

RURAL RUSSET. A reliable late variety, practically blight resistant. A very heavy cropper of large, solid tubers, quality excellent. A good keeper.

SPAULDING ROSE. A valuable early Potato of exceptional quality. Cooks white and mealy. Does well in light soils.

PUMPKIN

One ounce of seed will plant about 30 hills; 4 pounds, 1 acre.

Plant 1 inch deep in hills 8 x 8 feet apart, late in May, in highly enriched soil. When the plants are beginning to run, remove all but the two strongest from each hill. Farmers find field pumpkins a valuable addition to their stock feed, and commonly grow them in the cornfield, planting a few seeds in every third or fourth hill in alternate rows.

CONNECTICUT FIELD. Very productive; largely grown for feeding stock. \$0.05 | \$0.15 | \$0.50 |

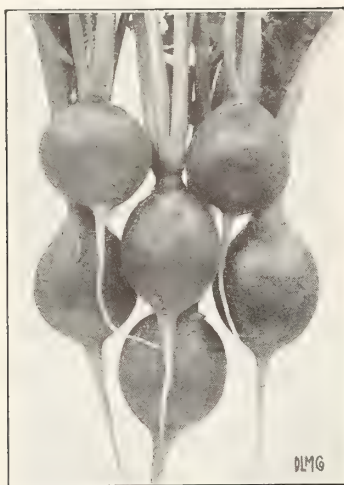
MAMMOTH KING. This variety often weighs over 100 pounds.10 | .25 | .75 |

SWEET or SUGAR. Round, small, very sweet; excellent table variety.10 | .15 | .50 |

WINTER LUXURY. Fine pie Pumpkin, round, color russet-yellow, flesh thick, fine flavor.10 | .25 | .75 |



PUMPKIN, SWEET OR SUGAR



RADISHES, EARLY SCARLET GLOBE

RADISH

One ounce of seed will sow 100 feet of drill

Loose, fertile, light loams are to be preferred for radishes; in distinctly clay soils, the crop matures slowly. For a constant supply, sow at intervals of two or three weeks from early April until September. An early crop may be grown in the hotbed in February. For use during the Winter, the roots may be stored in earth in a cool cellar, but should be placed in cold water for an hour or so before they appear on the table.

	Pkt.	Oz.	¼ lb.
EARLY FRENCH SCARLET FORCING. The earliest of all.	\$0.10	\$0.25	\$0.75
EARLY SCARLET GLOBE. Fine for forcing or open ground.	.10	.25	.60
EARLY SCARLET TURNIP, WHITE TIPPED. Very early.	.10	.25	.75
EARLY DEEP SCARLET TURNIP. Very early and crisp.	.10	.15	.50
FRENCH BREAKFAST. Early, scarlet with white tip.	.10	.15	.50
LONG BLACK SPANISH. One of the hardest and best for Winter use.	.10	.20	.60
LONG SCARLET, SHORT TOP. Long and crisp; fine.	.10	.25	.60
LONG ICICLE. Pure white, of fine flavor; suitable for forcing.	.10	.25	.60
ROUND BLACK SPANISH. A fine Winter variety.	.10	.20	.60
WHITE GIANT STUTTGART. Oval-shaped, large, mild and tender. For late Summer and Fall use.	.10	.25	.75

RHUBARB

One ounce will produce about 750 plants

Rhubarb succeeds best in deep, rich loam, as it is scarcely possible to cultivate too deeply, or to manure too highly. It is propagated by seeds, or by division of the roots—the latter being the usual method. Sow the seed in drills 18 inches apart, and thin out the plants to 9 inches apart. When the plants are one year old transplant into beds, setting the plants 5 feet apart each way. Do not cut until the second year.

	Pkt.	Oz.	¼ lb.
LINNAEUS. The earliest and best for garden use.	\$0.10	\$0.50	\$1.00
VICTORIA. The variety in general use for the market.	.10	.60	1.25
ROOTS. Either variety, each 15c., doz. \$1.50.			

SALSIFY, or VEGETABLE OYSTER

One ounce will sow 50 feet of drill

A delicate and nutritious vegetable, peculiar oyster flavor. Sow the seed early in Spring, in drills 12 inches apart and 1 inch deep, thinning out the young plants to 6 inches. The roots will be ready for use in October, when a supply should be taken up and stored like Carrots.

	Pkt.	Oz.	¼ lb.
LONG WHITE FRENCH.	\$0.10	\$0.30	\$1.00
MAMMOTH SANDWICH ISLAND. Tender and delicious; very superior.	.10	.30	1.00

SPINACH

One ounce will sow 50 feet of drill. Twenty pounds will sow an acre.

Spinach may be grown on any ordinary soil. For early use sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw. Uncover when the plants begin to make a new growth in Spring. For Summer use sow early in Spring, using rather less seed. Thin to 3 inches apart. A liberal dressing of good manure should be used.

BLOOMSDALE SAVOY. Early, hardy, with large leaves curled and wrinkled and very dark green.	Oz.	¼ lb.	lb.
	\$0.15	\$0.30	\$1.00
GIANT ROUND THICK-LEAVED. Leaves large, thick and fleshy, the variety generally grown for market. Good for Spring or Fall sowing.	.10	.30	1.00
KING OF DENMARK. A vigorous and rapid grower.	.10	.30	1.00
LONG STANDING. Dark green; the longest standing before running to seed.	.10	.25	.65
NEW ZEALAND. A plant of similar character and use as Spinach. Makes a low spreading plant from which delicious, tender greens can be gathered the entire Summer. May be started in a hotbed and transplanted or sown out of doors when the ground is warm.	.20	.60	1.75
PRINCESS JULIANA. An improved variety of Long Standing Spinach, of vigorous growth, free from disease, leaves dark green, crumpled, rounded, growing in dense compact rosette with a glossy and most attractive appearance.	.15	.30	1.00
VICTORIA. Large, thick, dark green leaves; excellent for Spring sowing; heavy cropper; long standing.	.10	.30	1.00

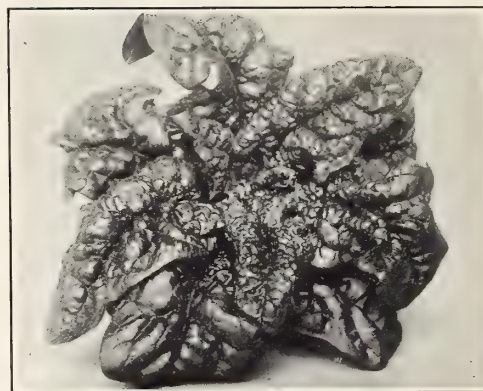
SQUASH

Squash seed should not be planted until the ground has become warm. A rich, mellow soil is conducive to high yields and early maturity but squashes grow satisfactorily in almost any well drained soil. For bush types, the hills should be at least 4 x 4 feet apart; for the running varieties, 10 x 10 feet. It is customary to plant 8 or 10 seeds in each hill, and thin out later, to two or three strong plants. During the early stages of growth keep the plants well sprinkled with tobacco dust to make them distasteful to insects; the way to deal with the squash vine borer is to cover the joints with an inch or two of soil so that secondary roots may develop.

Summer Varieties

One ounce of seed will plant about 30 hills

	Pkt.	Oz.	¼ lb.
GIANT SUMMER CROOKNECK. Yellow fruit, large and good.	\$0.10	\$0.25	\$0.65
GIANT SUMMER STRAIGHT-NECK. Similar in appearance to the Crookneck, except that the fruit is straight, making this a very fine sort for packing. Highly recommended.	.10	.25	.85
MAMMOTH WHITE BUSH. The best for early use.	.10	.25	.75
YELLOW BUSH SCALLOP. A Summer sort.	.05	.15	.30
VEGETABLE MARROW, ENGLISH. Grows about 9 in. long. Pale straw colored, changing to a deeper shade. Flesh white.	.10	.25	.75



SPINACH, BLOOMSDALE SAVOY

SQUASH, Summer—Continued

Pkt. Oz. ¼ lb.

VEGETABLE MARROW, ITALIAN (Cocozelle di Napoli). Skin smooth, mottled, dark and light green. Grows from 12 to 20 in. long. Flesh delicate green; quality fine.	\$0.10	\$0.25	\$0.75
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Winter Varieties

One ounce of seed will plant about 15 hills

	Pkt.	Oz.	¼ lb.
BAY STATE. Blue, shell hard; flesh fine and dry, sweet flavor; bright golden yellow color.	\$0.10	\$0.25	\$0.75
BLUE HUBBARD. Hard shell, thick meat. Dry and fine quality.	.10	.25	1.00
BOSTON MARROW. A good Fall and Winter sort.	.10	.20	.60
ESSEX HYBRID. A hard shell Turban, fine for Winter.	.10	.25	.75
DELICIOUS. A medium-sized, Fall and Winter Squash with thick fine-grained yellow flesh. Skin usually uniform dark green, but occasionally lighter and somewhat mottled.	.10	.25	.75
DES MOINES or TABLE QUEEN. The vines are vigorous; Squashes small, acorn-shaped; color dark green, almost black; size about 6 in. long and 4 in. in diameter; prolific. Quality excellent.	.10	.25	.75
HUBBARD. The most popular variety of Winter Squash in all parts of this country. Its orange-yellow flesh is always rich in flavor, sweet and dry. Vines strong and productive.	.10	.20	.65

TOBACCO

Pkt. Oz.

CONNECTICUT SEED-LEAF. Suited to the climate of the Northern and Middle States.	\$0.10	\$0.30
HAVANA. Imported seed.	.10	.30



SQUASH IN VARIETY

TOMATO

One ounce will produce 1500 plants

Sow the seed sparingly about the middle of March, in drills $\frac{1}{4}$ of an inch deep and 2 inches apart, in a hotbed, or sunny window where the temperature will not fall below 65 degrees. When the seedlings are two inches high, they should be transplanted to 3 inches apart each way in other flats of soil 3 inches deep, in which they may remain until time for planting in the garden. If a very early crop is desired, transplant again three weeks later, preferably into 4-inch pots of very rich soil. About the first of June the plants may be set in the open ground. A heavy soil is conducive to high yields but the crop matures much earlier on fertile, sandy loams; in the former, plant 4 feet apart each way.

AILSA CRAIG. One of the best forcing varieties, also does well outdoors; a heavy cropper. Fruit medium size, smooth and of a rich scarlet color. . . \$0.25 \$1.50 . . .
BONNY BEST. Early, productive. Smooth, solid and uniform in size; scarlet.10 .40 \$1.25

CARTERS GOLDEN SUNRISE. We believe this variety has a great future before it; it is a cropper of handsome medium-sized fruits. The flavor is remarkably good. Pkt. 25c., oz. \$1.50, $\frac{1}{4}$ lb. \$5.00.

CARTERS SUNRISE (True Stock). The finest Tomato for indoor or outdoor cultivation. Pkt. 25c., oz. \$1.50, $\frac{1}{4}$ lb. \$5.00.

CHALK'S EARLY JEWEL. Large, solid, smooth, bright red variety. . . .10 .40 1.25



TOMATO, JOHN BAER

TOMATO—Continued

CHERRY RED. Small, round fruit, Pkt. Oz. $\frac{1}{4}$ lb. Lb. resembling Cherries; for preserving. \$0.10 \$0.40 \$1.25

COMET. One of the best for forcing; brilliant scarlet color; medium size smooth and solid.10 .50 1.50

CURRENT. Fruit very small, bright red, in clusters.10 .40 1.50

DWARF CHAMPION. Of compact, upright growth. Fruit solid, smooth, purplish-red.10 .40 1.25

DWARF STONE. Fruit large and prolific; fine color.10 .40 1.25

EARLIANA. The earliest red Tomato. Very smooth.10 .40 1.25

GOLDEN QUEEN. Yellow variety, medium size, smooth and solid. . . .10 .40 1.25

JOHN BAER. Early bright scarlet. Large and fleshy.10 .40 1.25

LISTER'S PROLIFIC. This variety combines all the essential qualities of productiveness, size, flavor and color, whether planted out or grown in a greenhouse.25 .75 2.50

MARGLOBE. Fruits are large, smooth and globular, meaty and almost coreless. Very productive.10 .40 1.50

PONDEROSA. Very large, solid and of excellent flavor.10 .40 1.25

STONE, LIVINGSTON'S. Large, bright scarlet, solid, smooth. . . .10 .40 1.25

STRAWBERRY or GROUND CHERRY (Husk Tomato). Useful for preserves.10 .40 1.25

YELLOW PLUM. Bright lemon-colored, oval, small; useful for preserves. .10 .40 1.25

TOMATO PLANTS. Per doz. 35c., per 100 \$2.50.

TURNIP

One ounce of seed will sow 150 feet of drill; two pounds one acre in drills.

Turnip seed may be sown at all seasons from April until the middle of August in our climate, but the roots will be of finer quality if seed is sown early in Spring for the Summer crop, and about August 1st for the Fall and Winter crop. A light soil, well-manured the previous year, furnishes ideal conditions; no manure should be applied at the time of sowing, unless it be well rotted compost. The ground should be dug or plowed deep, and made mellow and fine. Sow the seed in drills $\frac{1}{2}$ inch deep and from 12 to 18 inches apart. Plants of the early varieties should be thinned to about 3 inches apart, while those of the larger late varieties should not be left closer than 5 inches apart in the row. Cultivate often, and keep the crop free from weeds. The Rutabaga sorts, which are generally grown for Winter use, may be sown from the 20th of June to the middle of July.

EARLY SNOWBALL. Small Pkt. Oz. $\frac{1}{4}$ lb. [Lb. and of quick growth; pure white. \$0.10 \$0.15 \$0.40 \$1.00

TURNIP—Continued

GOLDEN BALL. A small, gold- Pkt. Oz. $\frac{1}{4}$ lb. Lb. en yellow variety; unsurpassed for table use. . . . \$0.10 \$0.20 \$0.50 \$1.25

PURPLE-TOP WHITE GLOBE. Round, handsome, of superior quality.10 .15 .40 1.00

PURPLE-TOP MILAN. Earliest of the flat Red-Tops; small strapped leaves, white.10 .25 .75 2.50

RED or PURPLE TOP STRAP LEAF. The best of the flat Turnips.10 .15 .40 1.00

SEVEN TOP. This variety extensively grown for Winter greens.10 .15 .40 1.00

WHITE TOP MILAN. The earliest of all Turnips; very mild flavor.10 .25 .75 2.50

RUTABAGA, or SWEDISH TURNIP

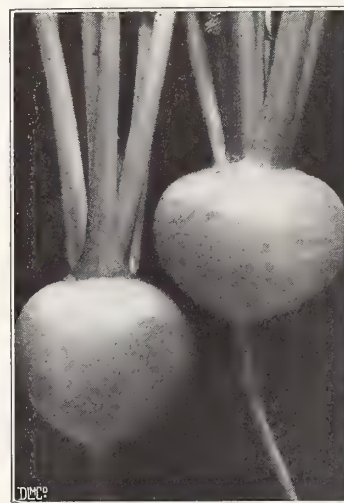
IMPROVED AMERICAN. Pkt. Oz. $\frac{1}{4}$ lb. Lb. Flesh yellow, solid, sweet and fine flavor. \$0.10 \$0.15 \$0.40 \$1.00

SHAMROCK. A globe-shaped, very hardy fine-grained yellow. .05 .15 .40 1.00

SKIRVING'S PURPLE-TOP. Large, yellow, firm flesh, sweet, good keeper.10 .15 .40 1.00

SWEET GERMAN. Pure white, very solid, sweet, mild, well flavored.10 .15 .40 1.00

WHITE FRENCH. Excellent for table or stock. Firm, white and solid.10 .15 .40 1.00



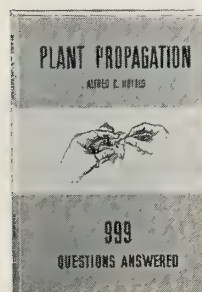
TURNIP, GOLDEN BALL

GARDEN GUIDE

A most practical book—has some information on every phase of gardening on the home grounds—flowers, fruits, vegetables, lawns, shrubs, trees, etc. Written by 28 authors—each an expert on his or her subject. 576 pages, 300 illustrations. Cloth, \$2.50; postpaid, \$2.65.

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By M. E. Bottomley. This book balances the practices with the principles of landscape design, showing how to use plants as well as how to grow them, emphasizing the importance of design in the entire home surroundings. 276 pages, well illustrated. Cloth, \$3.50; postpaid, \$3.65.

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By A. C. Hottes. Especially written for the amateur. Every step is clearly illustrated and carefully described in terms that are definite but understood by anyone. Covers all methods of increasing plants as practiced by professional growers—breeding, seeds, cuttings, layers, divisions, grafting, budding, inarching, etc. 238 pages, 136 illustrations. Cloth, \$2.00; postpaid, \$2.15.

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ROCK GARDEN PRIMER

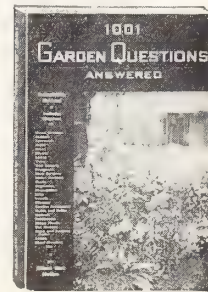
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TIMOTHY OR HERD'S GRASS



ORCHARD GRASS



KENTUCKY BLUE GRASS



RED TOP GRASS

HOVEY'S RELIABLE GRASS SEEDS

For Lawns, Field and Other Purposes

Our Mixtures fully described on back page of cover

Many of the following grasses are used in Mixtures for Lawns and Pastures. The seeds we are offering show maximum purity and germination and are all of the highest quality procurable. For anyone wishing mixtures of their own formula, we shall be pleased to ship the grasses separate or mix them to their own specifications.

	Lb.	10 lbs.	100 lbs.
BENT, ASTORIA. Makes a fine turf; for fine lawns or putting greens.....	\$1.00	\$9.75	\$90.00
BENT, COOS COUNTY or SEASIDE BENT. A hardy creeping variety with fine texture and a beautiful dark green color. It has fine turf producing qualities for Putting Greens or Lawns.....	1.00	9.75	90.00
BENT, COLONIAL (<i>Agrostis tenuis</i>). Identical to Rhode Island Bent.....	1.25	11.75	110.00
BENT, CREEPING (<i>Agrostis Species</i> or South German). One of the finest grasses for Putting Greens and Lawns. Makes a low, compact, velvety growth with spreading habit.....	1.35	13.00	125.00
BENT, RHODE ISLAND (<i>Agrostis tenuis</i>). Makes a fine dark green turf, of good color and fine texture.....	1.00	9.75	90.00
BENT, VELVET. The finest grass for Putting Greens and fine lawns. 90% pure Velvet.....	Price on application		
BLUE GRASS, CANADIAN (<i>Poa compressa</i>). Adapted to the poorest and driest soils. Fine for pastures, but not suited for lawns owing to its less pleasing color.....	.40	3.75	35.00
BLUE GRASS, KENTUCKY (<i>Poa pratensis</i>). One of the most valuable native grasses for lawns and pastures. Succeeds well on all good soils.....	.40	3.75	35.00
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FESCUE, SHEEP (<i>Festuca ovina</i>). A small tufted, hardy grass, of value in mixture for lawns or dry soil.....	.55	5.25	50.00

	Lb.	10 lbs.	100 lbs.
FESCUE, MEADOW or ENGLISH BLUE GRASS (<i>Festuca pratensis</i>). Root creeping; perennial; flowers in July. This grass is well adapted for permanent pastures. It grows rapidly in rich and rather moist soils and makes excellent pasture grass. It should always be mixed with other grasses.....	\$0.30	\$2.75	\$25.00
ORCHARD GRASS. A good grass for hay crop. Will grow on almost every soil. It prefers a moderately dry soil with considerable sandy material. One of the best grasses for sowing in shady places and among fruit trees in orchards. 35 to 40 lbs. required for one acre.....	.30	2.75	25.00
RED TOP, Fancy Cleaned (<i>Agrostis vulgaris</i>). A highly recommended grass for permanent pasture and as meadow grass for hay. Red Top is especially valuable for sour and acid soils, and meadow lands. Red Top makes one of the best grasses for lawn use or in a mixture with other grasses.....	.40	3.75	35.00
RYE GRASS, DOMESTIC. A mixture of English and Italian Rye Grasses, grown in the United States, and used for a nurse for lawn grasses and where immediate results are wanted.....	.15	1.25	11.00
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TIMOTHY, or HERD'S GRASS (<i>Phleum pratense</i>). Adapted to most soils, but succeeds best on moist loam and clay. Timothy sown alone requires about 20 lbs. per acre; when sown with Red Clover, use 15 lbs. Timothy and 5 lbs. Red Clover.....	.18	1.65	15.00
WOOD MEADOW GRASS (<i>Poa nemoralis</i>). Excellent for shaded positions in lawns and woodland parks. Very hardy, resisting extremes of heat and cold.....	1.50	13.50	125.00

Prices subject to market changes

CLOVER SEEDS

ALFALFA, GENUINE GRIMM. It originated in northern Minnesota. The strong branching roots of Genuine Grimm Alfalfa prevent Winterring. Sow 15 to 20 lbs. per acre. Lb. 50c., 100 lbs. \$45.00.

ALSIKE or SWEDISH (*Trifolium hybridum*). Hardest of all the Clovers and on rich, moist soil yields an enormous quantity of hay or pasturage. Lb. 40c., 100 lbs. \$35.00.

BOKHARA CLOVER (*Melilotus alba*). Valuable sort for soiling and for ensilage and bees. Grows from 3 to 5 feet high; sown in rich soil, may be cut three times; Lasts for years if cut before flowering. 15 lbs. to the acre. Lb. 25c., 100 lbs. \$20.00.

CRIMSON CLOVER (*Trifolium incarnatum*). An annual variety, largely used in the South for feeding green and for hay. The yield in fodder is large. Sow in April or May; 20 lbs. to the acre. Lb. 20c., 100 lbs. \$18.00.

RED CLOVER, MEDIUM (*Trifolium pratense*). The leading variety of Clover for pastures or meadows. Lb. 45c., 100 lbs. \$40.00.

WHITE DUTCH CLOVER (*Trifolium repens*). The best variety for lawns, as it forms a close herbage and remains green throughout the season. Lb. 45c., 100 lbs. \$40.00.

Prices subject to market changes



FIELD OF WHITE CLOVER

FIELD CORN

	Pk.	Bu.
SWEETSTAKES PEDIGREE. A Yellow Dent Corn which has given wonderful results as an ensilage Corn in many sections of New England.....	\$1.25	\$4.00
EARLY SANFORD. Ears white, makes a fine quality of meal, good for fodder and ensilage.....	1.00	3.50
EVERGREEN SWEET FODDER. For cutting green and feeding to stock this variety excels all others in tenderness, sweetness and nutriment.....	1.50	5.00
EARLY CANADA. One of the earliest yellow varieties; ear small.....	1.25	4.00
LEAMING. Yellow Dent variety, with large, deep grain of dark orange color; excellent for ensilage.....	.85	2.75
LONGFELLOW. The standard variety in this section; long ear, small cob, bright yellow color and medium early.....	1.25	4.00
PRIDE OF THE NORTH. The earliest Yellow Dent Corn in cultivation.....	.85	3.00

MILLETS

Valuable for green fodder or hay, maturing in 50 to 75 days from the time the seed germinates, producing an abundant yield of forage, relished by all kinds of stock; should be sown in June and July. They must be cut while in blossom to make a good hay.

GERMAN or GOLDEN. A valuable annual hay and fodder crop, productive and coarser than the Hungarian; 4 to 5 ft. high. Sow 1 bu. to the acre. Lb. 12c., 100 lbs. \$10.00.

JAPANESE. Grows taller and stools out more freely than the Common Millet; very productive. If sown early and cut, usually produces a good second crop. Sow 20 lbs. per acre. Lb. 10c., 100 lbs. \$8.00.

HUNGARIAN MILLET. An annual forage plant, early and productive, growing 2 to 3 ft. high, with an abundance of foliage. Sow 1 bu. to the acre. Lb. 12c., 100 lbs. \$10.00.



FIELD CORN

SEED GRAIN

	Bu.
BARLEY. Sow 1 1/2 to 2 bus. per acre (48 lbs. per bu.)	
Beardless.....	\$2.75
Montana.....	2.75
BUCKWHEAT. Sow 1 bu. per acre. (48 lbs. per bu.)	
Japanese. Very prolific.....	2.50
Silver Hull. Makes fine white flour.....	2.50
OATS. Sow 2 to 3 bus. per acre. (32 lbs. per bu.)	
Canadian Cluster. Heavy, yields well.....	1.50
Montana. A choice white variety.....	2.00
Welcome. A very productive white variety.....	1.50
RYE. Sow 1 1/2 bus. per acre. (56 lbs. per bu.)	
Spring. For Spring sowing.....	3.00
Rosen Winter. For Fall sowing.....	2.50
WHEAT. Sow 1 1/2 bus. per acre. (60 lbs. per bu.)	
Spring. Marquis.....	3.00
Winter. Klondyke Bald. White grain.....	3.00

MISCELLANEOUS SEEDS

Price subject to change with the market

BEANS, SOJA. A valuable fodder crop, fed green or as ensilage. **Itto San, Yellow, and Wilson.** Each, pk. \$1.25, bu. \$4.00.

COW PEAS. These are grown extensively in warm countries. Sheep are very fond of them, but their chief value is as a green crop to plow under. 1 1/2 bu. per acre.

NEW ERA. Early and productive. Pk. \$1.50, bu. \$5.00.

WHIPPOORWILL. Early. Pk. \$1.50, bu. \$5.00.

KAFFIR CORN. White; excellent for fodder and the seed is valuable for pigeons. Lb. 10c., 100 lbs. \$6.00.

PEAS, CANADA FIELD. Valuable when sown with Oats as a green fodder. Also makes good ensilage. Sow 2 bu. Oats and 1 bu. of Peas per acre. Bu. \$5.00.

RAPE, DWARF ESSEX. TRUE ENGLISH GROWN. Excellent for sheep pastures, also for soiling. If sown in May, pasturing can be had in August. Sow 10 lbs. per acre broadcast. Lb. 15c., 100 lbs. \$12.00.

SUNFLOWER, MAMMOTH RUSSIAN. Used for feeding poultry. Lb. 15c., 100 lbs. \$12.00.

VETCHES or TARES, SPRING (*Vicia sativa*). Pea-like plant grown to some extent for feeding to stock. Frequently sown with Oats. Sow 1 to 1 1/2 bu. per acre. Bu. \$6.00.

VETCHES, SAND, WINTER or HAIRY (*Vicia villosa*). Thrives on poor, arid, sandy soil, and can be sown either in Spring or Fall. Sow 40 to 50 lbs. per acre. Bu. of 60 lbs. \$10.00.

SPECIAL MIXTURES OF GRASS SEED

FOR GOLF COURSES, AIRPORTS AND LANDING FIELDS, POLO GROUNDS, ATHLETIC FIELDS, LAWNS, PASTURE AND MEADOWS

We put up special mixtures for all purposes and will be very glad to estimate on any special mixture that may be required.

We offer mixtures which can be relied on to be the very highest quality and prices are very reasonable. See back cover for descriptions.



SWEET BASIL



SAGE



SWEET MARJORAM



SUMMER SAVORY



SWEET THYME

SEED INOCULATION

The best inoculation for all legume seeds. The "Always Fresh" inoculant Stimugerm will reduce your fertilizer bills, give you larger crops, and improve your soil by producing nodules on the roots of legumes. No other inoculant is as strong and virile. No other inoculant will give the profusion of nodules.

When ordering be sure to state what crops you wish to inoculate.

For small seeds, Clovers, Alfalfas, etc.

1/4 bushel size.....	35c.	Bushel size.....	\$1.00
1/2 bushel size.....	60c.	2 1/2 bushel size.....	2.25

For large size seeds, Soy Beans, Cow Peas, Peas and Beans

1/2 bushel size.....	35c.	Bushel size.....	60c.
5 bushel size.....			\$2.25

Special Garden Size for Garden Peas, Beans and Sweet Peas, 25c.

(Postpaid when cash accompanies order)



(Jelly Medium)

BIRD SEEDS

For Feeding—Not for Seed

CANARY. Best re-cleaned. Lb. 15c., 100 lbs. \$12.00.
HEMP SEED. Re-cleaned. Russian. Lb. 10c., 100 lbs. \$8.00.

RAPE, BIRD. Lb. 15c., 100 lbs. \$12.00.

MIXED BIRD SEED. Bulk. Lb. 15c., 100 lbs. \$12.00.

LETTUCE FOR BIRDS (for feed only). Lb. 30c., 100 lbs. \$20.00.

BLUE MAW or POPPY. Lb. 35c.

RICE UNHULLED or PADDY. Lb. 15c., 100 lbs. \$14.00.

MILLET, GOLDEN (for feeding). Lb. 12c., 100 lbs. \$10.00.

MILLET, WHITE FRENCH. Lb. 15c., 100 lbs. \$12.00.

HOVEY'S SONG RESTORER, in bottles. Each 25c., doz. \$2.75.

GRAVEL FOR CAGES. Pkg. 15c.

CUTTLE FISH BONE. Lb. 35c.

STRIPED SUNFLOWER SEED. Lb. 15c., 100 lbs. \$11.00.

KAFFIR CORN FOR PIGEONS. Lb. 5c., 100 lbs. \$4.00.

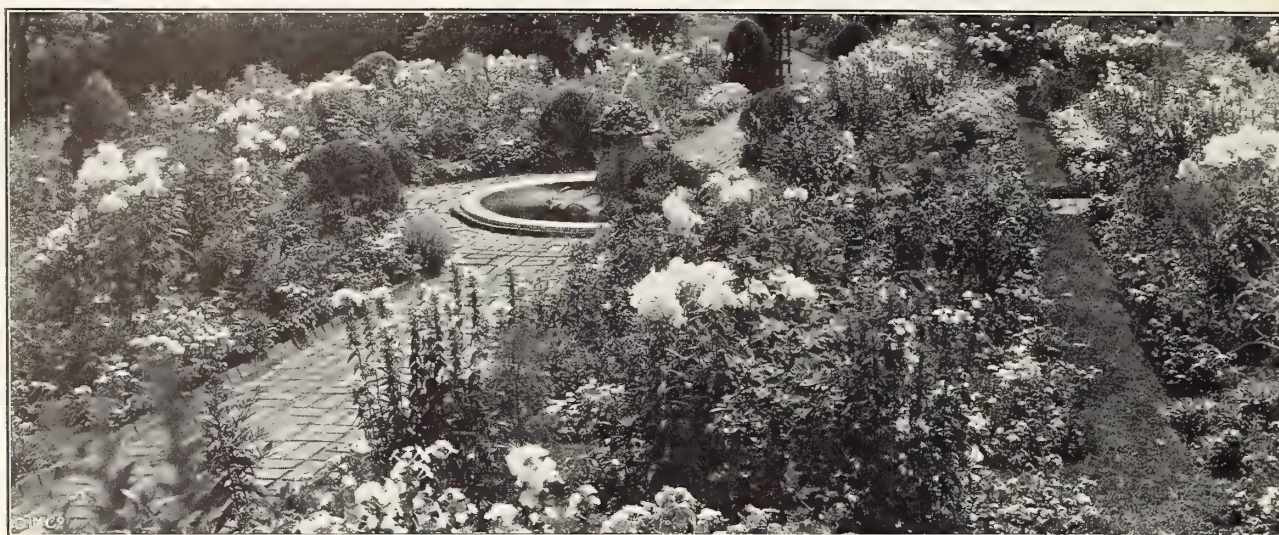
WILD BIRD MIXTURE. Lb. 12c., 100 lbs. \$8.00.

HERBS

Sweet, Pot and Medicinal

Herbs are all of easy cultivation. Sow the seed early in May.

	Pkt.	Oz.
ANISE (<i>Pimpinella anisum</i>). Annual.....	\$0.10	\$0.60
BALM (<i>Melissa officinalis</i>). Perennial.....	.10	1.00
BASIL, SWEET (<i>Ocimum basilicum</i>). Annual.....	.10	.60
BORAGE (<i>Borago officinalis</i>). Annual.....	.10	.40
CARAWAY (<i>Carum carui</i>). Perennial.....	.10	.20
CATNIP (<i>Nepeta cataria</i>). Perennial.....	.10	2.00
CORIANDER (<i>Coriandrum sativum</i>). Annual.....	.10	.40
DILL (<i>Anethum graveolens</i>). Annual.....	.10	.50
FENNEL (<i>Foeniculum officinale</i>). Perennial.....	.10	.40
HOP VINE (<i>Humulus lupulus</i>). Perennial..	.10	...
HOREHOUND (<i>Marrubium vulgare</i>). Perennial.....	.10	.50
HYSSOP (<i>Hyssopus officinalis</i>). Perennial..	.10	.60
LAVENDER (<i>Lavandula vera</i>). Perennial..	.10	...
MARJORAM, SWEET (<i>Origanum majorana</i>). Perennial.....	.10	.80
MINT (<i>Mentha piperita</i>). Perennial.....	.25	...
PENNYROYAL (<i>Hedeoma pulegiodes</i>). Annual.....	.10	1.00
ROSEMARY (<i>Rosemarinus officinalis</i>). Perennial.....	.10	2.00
RUE (<i>Ruta graveolens</i>). Perennial.....	.10	2.00
SAGE (<i>Salvia officinalis</i>). Perennial.....	.10	.50
SAVORY, Summer (<i>Satureia hortensis</i>). Annual.....	.10	.30
SAVORY, Winter (<i>Satureia montana</i>). Perennial.....	.10	.65
SORREL, Broad-leaved (<i>Rumex patientin</i>). Perennial.....	.10	.80
TANSY (<i>Tanacetum vulgare</i>). Perennial..	.10	1.50
THYME, Broad-leaved (<i>Thymus vulgaris</i>). Perennial.....	.10	2.00
WORMWOOD (<i>Artemisia absinthium</i>). Perennial.....	.10	2.00



General List of HOVEY'S RELIABLE FLOWER SEEDS

ALL FLOWER SEEDS MAILED FREE ON RECEIPT OF PRICE QUOTED

No.		Pkt.
10	ABUTILON (Flowering Maple). Prize Mixed. Perpetual bloomers and rapid growers; sown indoors in March will produce plants that will bloom outdoors during the Summer and indoors all Winter.....	\$0.25
	ACACIA. Beautiful half-hardy shrubs with pretty, ornamental foliage and graceful racemes of yellow flowers. 6 to 10 ft.	
20	Finest Mixed Varieties. From a large collection.....	1/4 oz. 35c. .15
40	ACHILLEA, The Pearl. One of the best hardy perennials, with heads of pure white double flowers from Spring till frost; fine for cutting. 1 1/2 ft.....	1/8 oz. \$1.50 .25
45	ACHIMENES, Superb Mixed. Profuse blooming greenhouse plants, 1 ft. high, easily grown and flower through the Summer.....	.50
	ACONITUM (Monkshood). Hardy perennials, with long spikes of hood-shaped flowers, excellent for shrubby borders. June to Sept.	
50	napellus. Large, deep blue. 3 ft. 1/4 oz. \$1.25	.15
55	napellus roseus......	.25
58	wilsoni. Large trusses, light blue. 4 ft.....	.25
	ACROCLINIUM. One of the prettiest and best annual everlastings. For drying they should be cut before fully open and hung in airy room to dry, heads down. 15 in.	
60	Double Rose.	1/4 oz. 35c. .10
65	Double White.	1/4 oz. 35c. .10
68	Double Mixed.	1/4 oz. 35c. .10
70	ADLUMIA cirrhosa (Mountain Fringe, or Allegheny Vine). Beautiful climber, Maiden-hair fern-like foliage, pink flowers. 15 ft. 1/8 oz. 75c.	.15
	ADONIS. Free-flowering border plants, of easy culture in any garden.	
75	Aestivalis (Flos Adonis). Deep crimson, free-flowering annual. 1 ft. July and Aug. 1/4 oz. 25c.	.10
85	AGATHEA coelestis (Blue Marguerite). Free blooming, tender perennial, with blue Daisy-like flowers. Fine for Winter flowering and a good bedder. 1 1/2 ft.....	.15
	AGERATUM. Effective plants for bedding, covered with bloom throughout the season. Half-hardy annual.	
95	Blue Cap. Immense deep blue. 4 in. ....	.25
100	Blue Perfection. Deep blue. 1 ft. 1/4 oz. 60c.	.15
102	fraseri. Deep amethyst blue.	1/8 oz. \$1.25 .25
105	Little Blue Star. Bright blue, 4 in.	1/8 oz. 75c. .25
110	Little Dorrit. Azure blue. 6 in.	1/8 oz. 60c. .10
115	Little Dorrit. Pure white. 6 in.	1/8 oz. 50c. .15
120	Little Dorrit. Yellow. 6 in.	1/8 oz. 50c. .15
125	Mauve Beauty. Dwarf compact.	1/8 oz. 75c. .25
130	AGROSTEMMA coronaria, Mixed (Mullein Pink). Free flowering, hardy perennial, with bright crimson and white flowers; fine for cutting. 2 ft.	1/4 oz. 25c. .10
132	coelirosa, Mixed (Rose of Heaven). Fine annual sort, with pink and white flowers; fine for cutting. 1 1/2 ft.....	1/4 oz. 25c. .10
135	ALONSOA (Mask Flower). Scarlet. Charming annual, flowering throughout the Summer and Autumn. 1 1/2 ft.....	1/8 oz. 30c. .15

No.		Pkt.
	ALYSSUM. Dwarf-growing annuals, blooming profusely throughout the season. The flowers are fragrant. Fine for beds and borders.	
145	maritimum (Sweet Alyssum). White, fragrant, free bloomer. 1 ft. 4 oz. \$1.50, oz. 50c.	\$0.10
150	Carpet-of-snow. Pure white, very dwarf and sweet. 4 in.	1/4 oz. 40c. .15
152	Lilac Queen. Pure lilac color. Dwarf. 1/4 oz. 35c.	.10
155	Little Dorrit. A gem for borders or beds; compact.	1/4 oz. 40c. .10
160	Little Gem. White. 1/2 ft. 1/4 oz. 30c., oz. \$1.00	.10
165	saxatile compactum. Bright, yellow. Spring flowering, hardy perennial. 9 in.	1/4 oz. 80c., oz. \$3.00 .15
170	saxatile sulphureum. Pale yellow. 1/8 oz. 75c.	.15
	AMARANTHUS. Brilliant foliage annual with showy racemes of flowers, ornamental and excellent for borders.	
175	caudatus (Love-lies-bleeding). Long drooping, scarlet racemes. 3 ft.	1/4 oz. 25c. .10
180	cruentus (Princesfeather). Dark red, feathery spikes of flowers. 3 ft.	1/4 oz. 25c. .10
185	salicifolius (Fountain Plant). Long foliage, beautifully variegated. 3 ft.	1/4 oz. 35c. .10
190	tricolor splendens (Josephs-coat). Foliage crimson, yellow and bronze. 2 ft. 1/4 oz. 50c.	.10
200	AMBROSIA mexicana. Sweet-scented annual, useful in bouquets. 1 to 1 1/2 ft. 1/4 oz. 40c.	.10
205	AMPELOPSIS veitchi (Boston Ivy). Rapid-growing, hardy vine. Adheres firmly to stone, brick or wood.	1/4 oz. 35c. .10



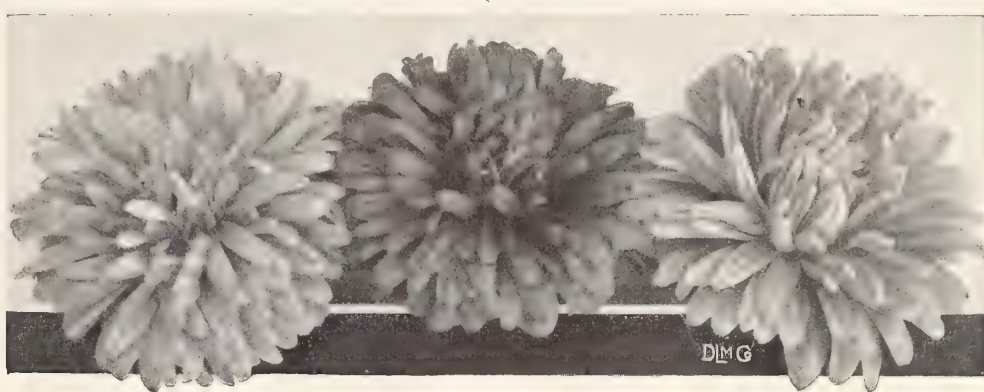
ANTIRRHINUM

No.		Pkt.
	ANCHUSA capensis. Fine azure-blue flowers, excellent for cutting. 1 ft.	1/4 oz. 35c. \$0.10
212	capensis, Blue Bird. Vivid indigo blue. Very compact. ....	.25
215	italica, Dropmore variety. Splendid, hardy perennial, beautiful flowers of a lovely gentian blue; fine for borders or cutting. 4 ft.	1/4 oz. 85c. .25
220	ANEMONE coronaria, St. Brigid. An improved strain of the hardy Anemone, larger and more brilliant flowers. 1 ft.....	.15
225	ANTHEMIS kelwayi. A satisfactory, hardy perennial, bearing throughout the Summer golden yellow Daisy-like flowers; excellent for cutting. 2 ft.	1/4 oz. 50c. .10
	ANTIRRHINUM. One of the most beautiful and useful bedding plants, blooming profusely throughout the Summer and Autumn.	
	NEW GIANT MAXIMUM. RUSTPROOF	
226	Canary Bird. Pure canary yellow.....	.35
227	Campfire. Luminous scarlet.....	.35
228	Copper King. Copper scarlet.....	.35
229	Daffodil. Deep yellow.....	.35
230	Indian Summer. Coppery orange yellow....	.35
232	Loveliness. Soft rose pink.....	.35
233	Red Cross. Crimson, white tube.....	.35
235	Snowflake (Alaska). Pure white.....	.35
238	Mixture. All colors.....	.25
	TALL GRANDIFLORUM VARIETIES— 2 to 2 1/2 ft.	
240	Giant Mixed. Finest sorts.....	1/4 oz. 60c. .10
245	Giant Rose.	1/4 oz. 75c. .10
250	Giant Deep Crimson.	1/4 oz. 75c. .10
255	Giant Scarlet.	1/4 oz. 75c. .10
260	Giant White.	1/4 oz. 75c. .10
265	Giant Yellow.	1/4 oz. 75c. .10
270	Cottage Maid. Pink, white throat. 1/4 oz. 50c.	.10
275	Peach Blow. Delicate peach color. 1/4 oz. 50c.	.25
280	Torchlight. Orange, yellow lip. 1/4 oz. 75c.	.15
	SEMI-DWARF GRANDIFLORUM VARIETIES— 15 to 18 in.	
281	Amber Queen. Canary yellow, overlaid with chamois pink, golden lip.	1/4 oz. 75c. .10
282	Bonnie Lass. Delicate rose.....	1/4 oz. 75c. .10
283	Carmine Queen. Rose carmine.....	1/4 oz. 75c. .10
285	Cottage Maid. Pale coral pink.....	1/4 oz. 60c. .10
290	Crimson King. Bright crimson.....	1/4 oz. 75c. .10
295	Golden Queen. Pure yellow.....	1/4 oz. 75c. .10
300	Nelrose. Bright pink.....	1/4 oz. 75c. .10
305	Pink Queen. Pink; yellow lip.....	1/4 oz. 75c. .10
310	Purity. Pure white.....	1/4 oz. 75c. .10
315	Choice Mixed. Finest varieties.....	1/4 oz. 50c. .10
	DWARF BEDDING VARIETIES— 8 to 10 in.	
320	Bright Rose.	1/4 oz. 85c. .15
325	Crimson.	1/4 oz. 85c. .15
330	Canary Yellow.	1/4 oz. 85c. .15
335	Pale Pink.	1/4 oz. 85c. .15
340	Snow Flake. Pure white.....	1/4 oz. 85c. .15
345	Choice Mixed.	1/4 oz. 85c. .15

- No. **AQUILEGIA** (Columbine). Beautiful free-flowering hardy perennial. Blooming through the Spring and early Summer and of easiest cultivation. 1½ to 3 ft. Pkt.
- 350 **SCOTT ELLIOTT'S LONG SPURRED HYBRIDS**. Special strain. Colors include the most charming combinations. ¼ oz. \$1.25, ¼ oz. \$2.25 \$0.25
- 355 **canadensis**. Scarlet and yellow, native species. ¼ oz. \$1.50 .15
- 360 **chrysantha**. Showy, bright yellow. ¼ oz. 1.50 .15
- 365 **chrysantha alba**. Large, pure white. ¼ oz. 2.00 .25
- 370 **coerulea**. Splendid, large, light blue. ¼ oz. 1.75 .25
- 375 **coerulea alba**. White, long spurs. ¼ oz. 2.25 .25
- 380 **coerulea rosea**. Rose, long spurs. ¼ oz. 1.50 .25
- 385 **glandulosa**. Large, rich, deep blue, with white center. ¼ oz. \$1.25 .25
- 388 **Long Spurred**. Pink shades. ¼ oz. 2.00 .25
- 390 **skinneri**. Scarlet and yellow. ¼ oz. 2.00 .25
- 395 **Mixed. Single varieties**. ¼ oz. 1.00 .10
- 400 **Mixed Double varieties**. ¼ oz. 1.50 .15
- 405 **ARABIS alpina**. Hardy perennial with pure white flowers. Valuable for edgings and rock-work. ¼ oz. 50c. .10
- 408 **grandiflora superba**. Improved; large flowers. ¼ oz. \$1.25 .25
- 410 **ARALIA sieboldi**. A desirable foliage plant well suited for conservatory and plunging in flower beds during Summer. 2 to 3 ft. .25
- 415 **ARCTOTIS grandis**. Handsome annual from South Africa, with large Daisy-like flowers, white, with light blue center. 2 ft. ¼ oz. 75c. .15
- 420 **ARGEMONE grandiflora**. Large, pure white Poppy-like flowers; showy. 2 ft. ¼ oz. 50c. .10
- ARMERIA** (Thrift or Sea Pink). Hardy perennial for edging, blooming all Summer.
- 425 **formosa**. Dark crimson. 1 ft. ¼ oz. 60c. .10
- 430 **formosa Hybrids**. ¼ oz. 60c. .10
- 435 **ASCLEPIAS tuberosa**. One of the most showy of our Summer and Autumn-flowering, hardy perennials, with umbels of bright orange-colored flowers. 1½ ft. ¼ oz. \$1.75 .25
- 440 **ASPARAGUS plumosus nanus**. Beautiful house plants; the foliage is unrivaled for cutting. 100 seeds \$1.25 .25
- 445 **sprengeri**. Excellent plant for table decoration or to grow in pots or baskets. ¼ oz. 35c. .10
- 450 **ASPERULA odorata** (Sweet Woodruff). Hardy perennial, conspicuous in May by its pure white, sweet-scented flowers. The foliage and flowers, when dried, retain their fragrance. Grows well under trees. ¼ oz. 85c. .15
- 452 **azurea setosa**. Blue. Annual. ¼ oz. 50c. .15
- ASTERS**. For best results should have rich soil and plenty of moisture. The roots are produced near the surface; a mulching during hot weather is very beneficial. The location of the bed should be changed every year.
- AMERICAN BRANCHING, "LATE."** Free-flowering strain, with long stems and large, graceful Chrysanthemum-like flowers. Blooms from Aug. to late Fall. 2 to 2½ ft.
- 455 **Dark Violet**. Wilt resistant. ¼ oz. \$1.00 .10
- 460 **Lavender**. Wilt resistant. ¼ oz. 1.00 .10
- 465 **Purple**. Wilt resistant. ¼ oz. 1.00 .10
- 470 **Crimson**. Wilt resistant. ¼ oz. 1.00 .10
- 475 **Rose Pink**. Wilt resistant. ¼ oz. 1.00 .10
- 480 **Shell Pink**. Wilt resistant. ¼ oz. 1.00 .10
- 485 **White**. Wilt resistant. ¼ oz. 1.00 .10
- 490 **Mixed**. All colors. Wilt resistant. ¼ oz. 1.00 .10



AQUILEGIA, MRS. SCOTT ELLIOTT'S
LONG SPURRED HYBRIDS



ASTERS

ASTERS—Continued

- No. **VICK'S "KING."** Distinct from every other variety in the character of its flowers, which are of great size and substance, lasting longer when cut than any other class; the long, narrow petals are folded lengthwise, giving a quilled appearance. They bloom with the late branching. 2 to 2½ ft. Pkt.
- 495 **Crimson**. Wilt resistant. ¼ oz. 85c. \$0.15 .15
- 500 **Pink**. Wilt resistant. ¼ oz. 85c. .15
- 505 **Rose**. Wilt resistant. ¼ oz. 85c. .15
- 510 **White**. Wilt resistant. ¼ oz. 85c. .15
- 515 **Violet**. Wilt resistant. ¼ oz. 85c. .15
- 518 **Mixed**. All colors. Wilt resistant. ¼ oz. 85c. .15
- "ROYAL" BRANCHING**. Broad, incurved petals, possessing all the characteristics of the late branching, as to size of flower, vigor of plant, not quite so tall, they branch close to the ground; bloom earlier and are classed with midseason varieties. 1½ to 2 ft.
- 520 **Rose Pink**. Wilt resistant. ¼ oz. 75c. .15
- 525 **Lavender**. Wilt resistant. ¼ oz. 75c. .15
- 530 **Purple**. Wilt resistant. ¼ oz. 75c. .15
- 535 **Shell Pink**. Wilt resistant. ¼ oz. 75c. .15
- 540 **White**. Wilt resistant. ¼ oz. 75c. .15
- 543 **Mixed**. All colors. Wilt resistant. ¼ oz. 75c. .15
- CREGO'S GIANT**. Branching sort with large full flowers—through August and September. 2 ft.
- 545 **Lavender**. Wilt resistant. ¼ oz. \$1.25 .15
- 550 **Purple**. Wilt resistant. ¼ oz. 1.25 .15
- 555 **Pink**. Soft pink. Wilt resistant. ¼ oz. 1.25 .15
- 560 **Rose**. Wilt resistant. ¼ oz. 1.25 .15
- 565 **White**. Wilt resistant. ¼ oz. 1.25 .15
- 568 **Mixed**. All colors. Wilt resistant. ¼ oz. 1.25 .15
- OSTRICH PLUME**. Superb branching with enormous flowers. Petals are curled and twisted, resembling Japanese Chrysanthemums. Blooms in August and September. 2½ ft.
- 570 **Crimson**. ¼ oz. 75c. .15
- 575 **Dark Purple**. ¼ oz. 75c. .15
- 580 **Lavender**. ¼ oz. 75c. .15
- 585 **Rose Pink**. ¼ oz. 75c. .15
- 590 **White**. ¼ oz. 75c. .15
- 595 **Shell Pink**. ¼ oz. 75c. .15
- 600 **Finest Mixed**. ¼ oz. 75c. .15
- QUEEN OF THE MARKET**. The earliest flowering. Coming into bloom three weeks earlier than other sorts. Flowers are of good size on long stems; extensively grown for cutting. 1 ft.
- 610 **Crimson**. Wilt resistant. ¼ oz. 75c. .10
- 615 **Dark Blue**. Wilt resistant. ¼ oz. 75c. .10
- 620 **Flesh Pink**. Wilt resistant. ¼ oz. 75c. .10
- 625 **Light Blue**. Wilt resistant. ¼ oz. 75c. .10
- 630 **Rose**. ¼ oz. 75c. .10
- 635 **White**. Wilt resistant. ¼ oz. 75c. .10
- 640 **Mixed**. All colors. ¼ oz. 75c. .10
- CALIFORNIA GIANT DOUBLE**. Superb Asters of the Crego type, the petals being beautifully twisted and interlaced and borne singly on rigid upright stems. 2½ ft.
- 650 **Dark Purple**. ¼ oz. 75c. .25
- 655 **Deep Rose**. ¼ oz. 75c. .25
- 656 **Light Blue**. ¼ oz. 75c. .25
- 657 **Peach Blossom**. ¼ oz. 75c. .25
- 658 **Snow White**. ¼ oz. 75c. .25
- 659 **Mixture of above colors**. ¼ oz. 75c. .25
- SINGLE CALIFORNIA SUNSHINE**. Tall, upright, branching Asters of sturdy, robust habit, bearing single, crested or anemone-flowered blooms of large size.
- 660 **Carmine**. ¼ oz. 60c. .15
- 661 **Flesh Pink**. ¼ oz. 60c. .15
- 662 **Lavender**. ¼ oz. 60c. .15
- 663 **Pink**. ¼ oz. 60c. .15
- 664 **Violet**. ¼ oz. 60c. .15
- 665 **White**. ¼ oz. 60c. .15
- 668 **Mixed**. ¼ oz. 60c. .15
- 670 **BALLS WHITE**. Pure white, of branching habit. ¼ oz. \$1.25 .15

ASTERS—Continued

- No. **HEART OF FRANCE**. Wilt resistant. Rich, ruby red flowers borne on long stems. ¼ oz. \$1.25 \$0.15
- 672 **MORETON PINK**. A very desirable shade of Malmaison pink. Upright comet type. ¼ oz. \$1.25 .15
- 673 **SUPER GIANT LOS ANGELES**. Soft shell pink. .25
- ASTER, Perennial** (Michaelmas Daisies). Beautiful and interesting hardy plants, their graceful habit, profusion of bloom, form the chief attraction of the flower garden throughout the Autumn months.
- 675 **Mixed Hybrids**. New large flowered. ¼ oz. \$1.75 .25
- 676 **alpinus Goliath**. Flower lilac with yellow center. .25
- 678 **White Queen**. Large white. .25
- AUBRIETIA**. Dwarf, hardy perennials valuable for borders, rockeries, etc.; are among the brightest and most free flowering plants of early Spring.
- 690 **graeca**. Beautiful purple color. .25
- 695 **leichtlini rosea**. Rosy red; very pretty. .25
- 696 **Mrs. Lloyd Edwards**. Bright crimson purple. .50



ASTER, HEART OF FRANCE

AURICULA. See *Primula auricula*.

BACHELOR'S BUTTON. See *Centaurea*.

- No. **BALSAM**. Old-fashioned annuals easily grown are again increasing in popularity, and beautiful effects may be had from them; overcrowding should be avoided, they should be set at least 18 in. apart. Pkt.
- 700 **HOVEY'S CHALLENGER**. A magnificent strain including a wide range of colors. ¼ oz. 75c. \$0.15
- 705 **Dark Red**. ¼ oz. 60c. .10
- 710 **Scarlet**. ¼ oz. 60c. .10
- 715 **Salmon Pink**. ¼ oz. 60c. .10
- 720 **White**. ¼ oz. 60c. .10
- 722 **Yellow**. ¼ oz. 60c. .10
- 725 **Mixed**. ¼ oz. 40c. .10
- 730 **BALLOON VINE**. Annual climber, with white flowers. Seed vessels like miniature balloons. ¼ oz. 40c. .10
- 735 **BAPTISIA australis** (False Indigo). Hardy perennial producing bright blue, pea-shaped flowers on spikes 6 in. long. 2½ ft. ¼ oz. \$1.00 .1

No.		Pkt.
740	BARTONIA aurea. Hardy annual golden yellow flower. Succeeds well in partial shade. 1½ ft.	¼ oz. 50c. \$0.10
	BEGONIA, Tuberous Rooted. These are easily grown from seed and may be had in bloom in about 6 months. Excellent for bedding, window boxes, etc., and as pot plants are effective for house and conservatory. 1 ft.	
	BLACKMORE & LANGDON'S Special Strain	
755	Double, Prize Mixed	1.00
760	Single, Prize Mixed	1.00
765	Single Fringed Mixed	1.00
768	pendula (Basket Begonia)	1.00
	BEGONIA, Fibrous Rooted. The following sorts are perpetual bloomers and extensively used for planting outside in beds and for pot culture in the greenhouse. 1 ft.	
770	luminosa. Dark scarlet, reddish brown foliage. ....	.25
771	Prima Donna. Clear rose shading to Carmine. ....	.25
775	rosea. Fine rose pink. ....	.25
780	erfordia. Lovely rose carmine flowers, with dark, glossy green foliage. ....	.50
785	Pure White. Beautiful large flowers. ....	.50
787	Gustave Knaake. Large crimson flowers, measuring 1½ to 2 inches. ....	.50
788	Salmon Queen. Large flowers, dark foliage. ....	.50
790	Vernon. Deep scarlet with bronze foliage. ....	.25
795	Rex varieties, Mixed (Ornamental leaves). Large, handsomely variegated leaves. ....	.50
	BELLIS perennis fl. pl. (Double Daisy). Favorite perennials producing in Spring handsome double flowers; are very effective planted with Pansies or Forget-me-nots.	
798	monstrous, Red. Extra large.	¼ oz. \$1.50
800	monstrous, Rose. Extra large.	¼ oz. 1.50
805	monstrous, White. Extra large.	¼ oz. 1.50
810	monstrous, Finest Mixed	¼ oz. 1.25
815	BOCCONIA japonica (Plume Poppy). Ornamental hardy perennial, with spikes of creamy white flowers, 2 to 3 ft. long; grown in clumps, they produce a marked effect. 5 ft.	¼ oz. 50c. .10
820	BOLTONIA latissuama. One of our showiest hardy perennials, with large clusters of lavender-pink, Daisy-like flowers. 5 ft. ....	.25
	BROWALLIA. Profuse blooming bedding plants, covered with flowers during Summer and Autumn; also excellent as a pot plant. 1½ ft.	
825	speciosa major. Large, brilliant, ultramarine blue; splendid Winter blooming. ....	.50
826	speciosa major alba. Pure white. ....	.50
830	BUPHTHALMUM salicifolium (Ox-eye). Hardy perennial with large golden yellow flowers on long stems. 2 ft.	¼ oz. 60c. .10
	BRACHYCOME (Swan-river-daisy). Low growing annual, with pretty Daisy-like flowers; doing best in warm and dry situations. 9 in.	
835	Blue Star. Bright blue.	¼ oz. 50c. .15
840	Red Star. Crimson.	¼ oz. 60c. .15
842	Snow Star. Pure white.	¼ oz. 50c. .15
844	Mixed colors	¼ oz. 50c. .10
845	CALALIA, Mixed (Tassel-flower). Free blooming annual, with tassel-like flowers. All Summer. 1½ ft.	¼ oz. 35c. .10
	CALCEOLARIA. Our seed is from reliable English growers and saved from the finest strains grown.	
850	KELWAY'S PERFECT MODEL. Extra choice; strongly recommended for habit, size and marking of flowers.	1.00
852	Covent Garden Strain. Extra choice. ....	.75
853	clibrani. Golden yellow. ....	.75
855	rugosa. Choice bedding variety. ....	.50
	CALENDULA officinalis fl. pl. (Pot Marigold). Valuable hardy annual, the double, showy flowers making a grand display for months; suitable for dry places. 1 ft.	
856	Ball's Orange. Light center.	¼ oz. \$1.50 .10
857	Ball's Gold. Deep golden.	¼ oz. 1.50 .10
858	Ball's Supreme Orange. Dark brown center.	¼ oz. \$1.50 .10
859	chrysantha. Buttercup yellow.	¼ oz. 50c. .15
860	Lemon Queen. Clear lemon yellow.	¼ oz. 1.00 .10
865	Meteor. Lemon, striped with orange.	¼ oz. 50c. .10
878	Orange Shaggy. Fringed petals.	¼ oz. 50c. .15
870	Orange King. Large, dark orange.	¼ oz. 1.00 .10
872	Radio. Dark orange, quilled petals.	¼ oz. 50c. .15
873	Sensation (Campfire). Dark orange.	¼ oz. 50c. .15
875	Mixed. Shades of lemon and orange.	¼ oz. 35c. .10
	CALIFORNIA POPPY. See <i>Eschscholtzia</i> .	
	CALLIOPSIS or COREOPSIS. Showy, hardy annuals, continuously flowering. Most useful for cutting. 1½ to 2 ft.	
880	coronata maxima. Yellow.	¼ oz. 40c. .10
885	drummondii. Yellow, with brown center.	¼ oz. 40c. .10
890	Fire King. Deep, bright scarlet.	¼ oz. 40c. .15
895	Mixed. Fine varieties.	¼ oz. 25c. .10
896	Mixed Double	¼ oz. 35c. .10

No.		Pkt.
	CALLIOPSIS or COREOPSIS. Hardy Perennial varieties. Sow in July and protect lightly in Winter.	
900	Mayfield Giant. California strain, large, golden yellow.	¼ oz. 75c. \$0.15
905	grandiflora, Double. Bright yellow.	¼ oz. 50c. .10
910	grandiflora lanceolata. Yellow.	¼ oz. 60c. .15
	CAMPANULA (Bellflower). Well-known hardy perennial, one of our most attractive garden flowers, noted for their rich colors and profusion of bloom.	
915	carpatia. Erect blue flowers. Useful for borders or rockery. 9 in.	¼ oz. \$1.00 .15
920	carpatia alba. Erect white flowers, 9 in.	¼ oz. \$1.00 .15
925	persicifolia grandiflora. Bright blue; one of the best. 2 ft.	¼ oz. 85c. .25
930	persicifolia grandiflora alba. Large, pure white. 2 ft.	¼ oz. 85c. .25
932	persicifolia grandiflora pfitzeri. Large, double. Light blue.	¼ oz. 85c. .25
935	pyramidalis (Chimney Bellflower). Blue. 4 ft.	¼ oz. 75c. .15
940	pyramidalis alba. White. 4 ft.	¼ oz. 75c. .15
942	rotundifolia (Scotch Bluebell). Deep blue. 18 in. ....	.50
	CAMPANULA medium (Canterbury-bells). Showy, hardy biennials, about 3 ft. high, of pyramidal form, with large bell-shaped flowers	
	calycanthema (Cup-and-saucer varieties).	
945	Blue.	¼ oz. \$1.00 .15
946	Mauve.	¼ oz. 1.00 .15
950	Rose Pink.	¼ oz. 1.00 .15
955	White.	¼ oz. 1.00 .15
960	Mixed. All colors.	¼ oz. 1.00 .15
965	Single, Blue.	¼ oz. 50c. .10
970	Rose.	¼ oz. 50c. .10
975	Mauve.	¼ oz. 50c. .10
980	White.	¼ oz. 50c. .10
985	Mixed. All colors.	¼ oz. 50c. .10
990	Double, Blue.	¼ oz. 1.00 .15
992	Mauve.	¼ oz. 1.00 .15
995	Rose.	¼ oz. 1.00 .15
1000	White.	¼ oz. 1.00 .15
1002	Violet King.	¼ oz. 1.75 .25
1005	Mixed. All colors.	¼ oz. 1.00 .10
1006	Annual, Mixed. All colors. ....	.15
	CANARY BIRD VINE. See <i>Tropaeolum</i> .	
	CANDYTUFF. Popular hardy annual for edgings or massing. 1 ft.	
1010	Carmine.	¼ oz. 35c. .10
1012	Flesh Pink.	¼ oz. 35c. .10
1015	Crimson.	¼ oz. 25c. .10
1020	Dobbie's White Spiral ¼ oz. 35c.	¼ oz. \$1.00 .10
1025	Empress. Immense, pure white.	¼ oz. 35c. .10
1030	Purple. Fine shade.	¼ oz. 20c. .10
1032	Giant Perfection. Immense pure white spikes. Special strain.	¼ oz. 50c. .15
1035	Mixed. All colors.	¼ oz. 15c. .10
	CANNAS. Handsome foliage and flowering plants. Soak the seed in hot water 24 hours before sowing. 3 to 4 ft.	
1040	Crozeys New Large-flowering Varieties. Newest and best sorts.	¼ oz. 60c. .10
	CARDINAL CLIMBER. See <i>Ipomoea Quamoclit</i> .	



CAMPANULA MEDIUM (CANTERBURY-BELLS)

CASTOR OIL BEANS. See *Ricinus*.

No.		Pkt.
	CELOSIA cristata or COCKSCOMB. Free blooming annual. Brilliant Cockcomb heads. Fine border or pot plant. 9 in.	
1045	Bright Rose.	¼ oz. \$1.00 \$0.15
1050	Copper Color.	¼ oz. 1.00 .15
1055	Blood Red.	¼ oz. 1.00 .15
1060	Glasgow Prize. Dark crimson.	¼ oz. 1.25 .15
1065	Golden Yellow.	¼ oz. 1.00 .15
1070	Mixed. Finest colors.	¼ oz. 75c. .10
	CELOSIA thompsoni magnifica. A valuable annual, with long, feathery plumes of rich colors, varying from pale yellow to deep crimson. 2 ft.	
1075	Carmine.	¼ oz. 50c. .15
1080	Crimson.	¼ oz. 50c. .15
1085	Golden Yellow.	¼ oz. 50c. .15
1090	Scarlet.	¼ oz. 50c. .15
1092	Pride of Castle Gould.	¼ oz. 75c. .15
1095	Mixed. All colors.	¼ oz. 50c. .15
1100	CELSIA arcturus. A hardy plant, pretty for pot culture in a cool house. Bright yellow flowers with purple anthers, produced the same season from seed. ....	.50
1102	cretica. Long spikes of large yellow flowers. An excellent cool greenhouse and conservatory plant. ....	.50
	CENTAUREA (Dusty-miller). Silver foliaged plants used for edgings, etc. Half-hardy perennial.	
1105	candidissima. Thick foliage. 1 ft.	¼ oz. 50c. .15
1110	gymnocarpa. Very gracul. 1½ ft.	¼ oz. 50c. .15
	CENTAUREA, Annual Varieties. Free flowering, hardy annual with showy flowers; useful for cutting. 1½ ft. to 2 ft.	
1115	Americana. Reddish lilac.	¼ oz. 60c. .15
1120	cyanus, Single Blue.	¼ oz. 60c. .10
1125	cyanus, Single Mixed (Bachelor Button)	¼ oz. 60c. .10
1130	Double mixed	¼ oz. \$1.00 .10
1135	Double Blue.	¼ oz. 50c. .10
1140	Double Purple.	¼ oz. 50c. .10
1145	Double Rose.	¼ oz. 50c. .10
1150	Double White.	¼ oz. 50c. .10
1152	Double Mauve.	¼ oz. 50c. .10
	Imperialis (Sweet Sultan). Large, sweet scented flowers on long stems in beautiful and delicate colors. 2 to 3 ft.	
1154	Amaranth Red.	¼ oz. 60c. .10
1155	Brilliant Rose.	¼ oz. 60c. .10
1160	Purple.	¼ oz. 60c. .10
1165	Deep Lavender.	¼ oz. 60c. .10
1170	Lilac.	¼ oz. 60c. .10
1175	White.	¼ oz. 60c. .10
1180	suaveolens. Yellow.	¼ oz. 60c. .10
1185	Mixed. All colors.	¼ oz. 60c. .10
	CENTAUREA, Perennial Varieties. Hardy plant. Thistle-like flowers from July to September.	
1190	montana. Purple. 2 ft.	¼ oz. 75c. .15
1195	alba. White. 2 ft.	¼ oz. 75c. .15
1200	CERASTIUM tomentosum (Snow-in-summer). Hardy perennial, with small, white flowers; fine for edgings. 4 in.	¼ oz. 75c. .25
1205	CHEIRANTHUS allioni (Siberian Wallflower). Dwarf perennial for rockery herbaceous border; brilliant orange flowers all Summer.	¼ oz. 75c. .15
1206	linifolius (Alpine Wallflower). Dwarf. Mauve, fragrant. 1 ft. ....	.25



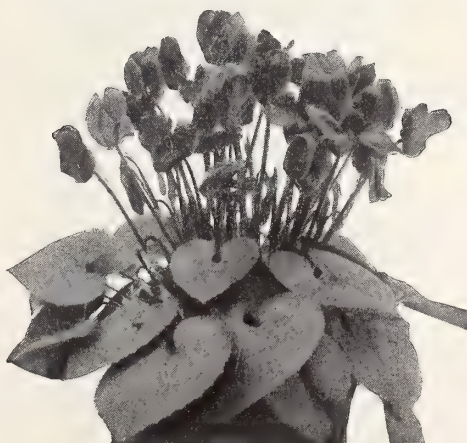
CALENDULA, CHRYSANTHA



CINERARIA

- No. **CHELONE.** Handsome plant, with Pentstemon-like spikes. Hardy perennial, 2 ft.
- 1210 **barbata torreyi.** Scarlet. $\frac{1}{8}$ oz. 75c. \$0.15
- 1215 **Hybrids, Mixed.** $\frac{1}{8}$ oz. 60c. .15
- CHRYSANTHEMUM.** Showy Summer flowering plant, blooming from July until frost.
- Double-flowering Annual Varieties.** 2 ft.
- 1220 **Golden Yellow.** $\frac{1}{8}$ oz. 60c. .10
- 1225 **White.** $\frac{1}{8}$ oz. 60c. .10
- 1230 **Mixed.** All colors. $\frac{1}{8}$ oz. 40c. .10
- Single-flowering Annual Varieties.** 2 ft.
- 1235 **atrococcineum.** Scarlet. $\frac{1}{8}$ oz. 35c. .10
- 1240 **Evening Star.** Golden. $\frac{1}{8}$ oz. 60c. .10
- 1242 **Eastern Star.** Light yellow, dark center. $\frac{1}{8}$ oz. 60c. .10
- 1245 **Morning Star.** Primrose. $\frac{1}{8}$ oz. 60c. .10
- 1250 **Northern Star.** White, dark center. $\frac{1}{8}$ oz. 60c. .10
- 1255 **Mixed.** All colors. $\frac{1}{8}$ oz. 60c. .10
- CHRYSANTHEMUM, Perennial Varieties.** Of great value in the garden and conservatory, blooming from early Autumn to Dec.
- 1260 **frutescens (Paris Daisy).** Single white; fine for Winter blooming. $1\frac{1}{2}$ ft. $\frac{1}{8}$ oz. 60c. .15
- 1265 **Chinese Single.** Single flowers, freely produced and quite hardy. $\frac{1}{8}$ oz. 60c. .25
- 1270 **Japanese Double.** Double-flowering, blooming outside in the Autumn from early sown seed. $\frac{1}{8}$ oz. 60c. .25
- 1275 **Shasta Daisy.** One of the best hardy white flowers for cutting; large, single flowers. $\frac{1}{8}$ oz. 60c. .25
- CINERARIA.** Beautiful plants, can be grown for decorative purposes. Seed should not be sown too soon. Sown in June or July, plants large enough for all purposes can be had; the aim should be to secure as hard a growth as possible.
- 1280 **KELWAY'S PERFECT MODEL.** Acknowledged to be one of the finest strains grown, compact branching habit with large flowers of the richest colors. $\frac{1}{8}$ oz. 60c. 1.00
- 1285 **Pure White.** $\frac{1}{8}$ oz. 75c. .75
- 1290 **Blood Red.** $\frac{1}{8}$ oz. 75c. .75
- 1295 **Light Blue.** $\frac{1}{8}$ oz. 75c. .75
- 1300 **Antique Rose.** $\frac{1}{8}$ oz. 75c. .75
- 1302 **Dark Blue.** $\frac{1}{8}$ oz. 75c. .75
- nana multiflora grandiflora maxima.** Dwarf, compact habit with immense trusses of large flowers in rich colors.
- 1303 **Salmon Rose.** $\frac{1}{8}$ oz. 75c. .75
- 1306 **Carmine.** $\frac{1}{8}$ oz. 75c. .75
- 1307 **Rose.** $\frac{1}{8}$ oz. 75c. .75
- 1308 **Dark Blue.** $\frac{1}{8}$ oz. 75c. .75
- 1309 **Choice Mixed.** $\frac{1}{8}$ oz. 75c. .75
- 1310 **Stellata, Choice Hybrids.** A great improvement on the old Stellata variety; a beautiful mixture of many colors. $\frac{1}{8}$ oz. 75c. .75
- 1311 **Blue Star.** $\frac{1}{8}$ oz. 75c. .75
- 1313 **Rose Star.** $\frac{1}{8}$ oz. 75c. .75
- 1314 **White Star.** $\frac{1}{8}$ oz. 75c. .75
- 1315 **Cactus Flowered Hybrids.** Fluted petals. $\frac{1}{8}$ oz. 75c. .75
- 1320 **maritima.** White foliage for borders. $\frac{1}{8}$ oz. 35c. .15
- CLARKIA.** Very showy and profuse flowering hardy annuals of easy culture; very useful for cutting.
- 1325 **Double Brilliant.** Bright orange. $\frac{1}{8}$ oz. 50c. .15
- 1326 **Chieftain.** Delicate mauve. $\frac{1}{8}$ oz. 50c. .15
- 1328 **Orange King.** Orange scarlet. $\frac{1}{8}$ oz. 50c. .15
- 1330 **Purple Prince.** Rich purple. $\frac{1}{8}$ oz. 50c. .15
- 1332 **Queen Mary.** Rose carmine. $\frac{1}{8}$ oz. 50c. .15
- 1335 **Scarlet Queen.** $\frac{1}{8}$ oz. 50c. .15
- 1340 **Salmon Queen.** Salmon pink. $\frac{1}{8}$ oz. 50c. .15
- 1345 **Mixed.** Extra fine. $\frac{1}{8}$ oz. 25c. .10
- 1360 **CLEOME pungens (Spiderflower).** Attractive annual. Rose. $\frac{1}{8}$ oz. 50c. .10
- 1365 **CLERODENDRON fallax.** Erect growing greenhouse plant, with large spikes of scarlet flowers. $\frac{1}{8}$ oz. 50c. 1.00
- 1370 **CLIANTHUS dampieri (Glory Pea).** A magnificent greenhouse annual, with large, brilliant scarlet pea-shaped flowers. $\frac{1}{8}$ oz. 50c. .25

- No. **COBAEA scandens.** Half-hardy, climbing perennial, with purple bell-shaped flowers; blooming first season from seed. 20 ft. $\frac{1}{8}$ oz. 30c., oz. \$1.00 \$0.10
- 1380 **Scandens alba.** White. $\frac{1}{8}$ oz. 50c., oz. 1.50 .25
- COCKSCOMB.** See *Celosia*.
- COLEUS.** Ornamental foliage plant, easily grown from seed. Half-hardy perennial.
- 1390 **Mixed Hybrids.** $\frac{1}{8}$ oz. 15c. .15
- 1395 **New Large-leaved Varieties.** Extra fine. $\frac{1}{8}$ oz. 25c. .25
- 1400 **COLLINSIA, Mixed.** Free flowering, hardy annuals suited to dry situations. $\frac{1}{8}$ oz. 20c. .10
- COLUMBINE.** See *Aquilegia*.
- CONVOLVULUS or Morning Glories.** (See also *Ipomoea*.) Deservedly very popular as they are of the most free flowering and rapid growing plants in cultivation, thriving in almost any situation.
- 1404 **major.** Mixed colors. Climbers of rapid growth. 30 ft. $\frac{1}{8}$ oz. 30c. .10
- 1405 **minor or Bush Morning Glories.** Mixed colors. 12 in. $\frac{1}{8}$ oz. 30c. .10
- 1406 **COSMIDIUM burridgeanum.** Velvety brown, with golden yellow border. Hardy annual; blooms all Summer. Height 2 ft. $\frac{1}{8}$ oz. 35c. .10
- COSMOS.** Beautiful and useful hardy annuals. Seed should be sown in May in the open ground. The early varieties will bloom from July till frost. 4 to 6 ft.
- Double Crested.** Beautiful new strain, a large per cent coming true. The singles from this are also fine. Early blooming.
- 1408 **Double Crimson King.** $\frac{1}{8}$ oz. 75c. .25
- 1410 **Double Pink Beauty.** Rosy Pink. $\frac{1}{8}$ oz. 75c. .25
- 1415 **Double White Queen.** Pure white. $\frac{1}{8}$ oz. 75c. .25
- 1416 **Double Mixed Colors.** $\frac{1}{8}$ oz. 75c. .25
- 1420 **Extra Early, Mam. Mixed.** $\frac{1}{8}$ oz. 60c., oz. \$2.00 .15
- 1425 **White.** 4 ft. $\frac{1}{8}$ oz. 75c., oz. 2.50 .15
- 1430 **Pink.** 4 ft. $\frac{1}{8}$ oz. 75c., oz. 2.50 .15
- 1435 **Crimson.** 4 ft. $\frac{1}{8}$ oz. 75c., oz. 2.50 .15
- Mammoth.** Late flowering. 5 ft.
- 1440 **Crimson.** $\frac{1}{8}$ oz. 30c., oz. 1.00 .10
- 1445 **Lady Lenox.** Shell pink. $\frac{1}{8}$ oz. 1.00 .10
- 1450 **Lady Lenox.** White. $\frac{1}{8}$ oz. 1.00 .10
- 1452 **Mixed.** Mammoth late flowering. $\frac{1}{8}$ oz. 1.00 .10
- CYCLAMEN.** Seed we offer is saved by leading specialists from selected strains of the very best varieties, and cannot fail to produce flowers. July to August is the best time for sowing. When grown cool the results are more satisfactory.
- 1455 **Crimson King.** Brilliant crimson. $\frac{1}{8}$ oz. 75c. .75
- 1456 **Excelsior.** White, with purple base. $\frac{1}{8}$ oz. 75c. .75
- 1460 **Mont Blanc.** Pure white. $\frac{1}{8}$ oz. 75c. .75
- 1463 **Mrs. Buckston.** Bright salmon. $\frac{1}{8}$ oz. 1.00 .75
- 1464 **Princess May.** Pale pink. $\frac{1}{8}$ oz. 75c. .75
- 1465 **Salmon King.** Salmon pink. $\frac{1}{8}$ oz. 75c. .75
- FINEST GERMAN STRAINS**
- 1466 **Bonfire.** Deep brilliant salmon. $\frac{1}{8}$ oz. 1.00 .75
- 1468 **Carman Salmon.** Carmine salmon. $\frac{1}{8}$ oz. 1.00 .75
- 1470 **Dark Red.** Christmas red. $\frac{1}{8}$ oz. 75c. .75
- 1472 **Glory of Wandsbek.** Salmon. $\frac{1}{8}$ oz. 75c. .75
- 1474 **Perle of Zehlendorf.** Dark salmon. $\frac{1}{8}$ oz. 75c. .75
- 1475 **Rose of Zehlendorf.** Delicate salmon. $\frac{1}{8}$ oz. 75c. .75
- 1478 **Rose of Marienthal.** Bright rose. $\frac{1}{8}$ oz. 75c. .75
- 1482 **Pure White.** $\frac{1}{8}$ oz. 75c. .75
- 1500 **Hovey's Giant Mixture.** All colors. $\frac{1}{8}$ oz. 75c. .75
- For above named Cyclamen**
- 100 seeds \$2.50, 1000 seeds \$18.00**
- 1502 **CYNOGLOSSUM amabile (Chinese Forget-me-not).** Annual of easy culture. Heavenly blue. 18 in. $\frac{1}{8}$ oz. 15c. .15
- 1503 **amabile Pink.** Habit same as the preceding. $\frac{1}{8}$ oz. 15c. .25



CYCLAMEN, CRIMSON KING

- No. **DAHLIA.** Can be easily raised from seed, flowering the same season. Seed should be sown early, in gentle heat. Half-hardy perennial. 4 to 6 ft.
- 1505 **Cactus, Double Mixed.** $\frac{1}{8}$ oz. \$2.00 \$0.25
- 1510 **Paeony-flowered Giant.** Single and semi-double flowers of enormous size. $\frac{1}{8}$ oz. \$2.00 .25
- 1515 **Pompon, Double Mixed.** $\frac{1}{8}$ oz. .25
- 1520 **Show, Double Mixed.** $\frac{1}{8}$ oz. .25
- 1525 **Single Giant Perfection.** $\frac{1}{8}$ oz. \$1.50 .25
- DAISY.** See *Bellis Perennis*.
- DATURA (Trumpetflower).** Handsome hardy annual of very rapid growth. 3 ft.
- 1540 **Double Mixed.** $\frac{1}{8}$ oz. 35c. .15
- DELPHINIUM, Hardy Perennial Varieties.** Border perennials are of easy culture and produce splendid spikes of bloom through the Summer. When sown early they usually bloom in September.
- 1602 **Blackmore & Langdon Prize Strain.** Selected from choicest varieties. $\frac{1}{8}$ oz. .50
- 1603 **Wrexham or Hollyhock Hybrids.** $\frac{1}{8}$ oz. .50
- 1605 **Kelway's Choice New Hybrids.** $\frac{1}{8}$ oz. \$2.25 .50
- 1612 **belladonna, Improved.** An improved and beautiful variety with long spikes of large, sky-blue flowers. 4 ft. $\frac{1}{8}$ oz. \$1.25 .25
- 1614 **bellamosa.** Deep blue. $\frac{1}{8}$ oz. 1.25 .25
- 1615 **cardinalis.** Scarlet. 3 ft. $\frac{1}{8}$ oz. .25
- 1625 **Chinese.** Bright gentian blue. $1\frac{1}{2}$ ft. $\frac{1}{8}$ oz. 85c. .15
- 1630 **Chinese album.** White. $\frac{1}{8}$ oz. 85c. .15
- 1645 **formosum coelestinum.** Light blue. $2\frac{1}{2}$ ft. $\frac{1}{8}$ oz. \$1.25 .25
- 1648 **King of Delphiniums.** Deep blue with white eye. $\frac{1}{8}$ oz. \$1.50 .25
- 1650 **zaili.** Yellow. $\frac{1}{8}$ oz. .25
- DELPHINIUM ANNUAL.** See *Larkspur*.
- DIANTHUS or PINKS, Annual Varieties.** These are really hardy biennials though treated as annuals, and bloom the first season from early Summer until frost.
- DOUBLE-FLOWERING VARIETIES**
- 1655 **chinensis, Mixed.** Indian pink. $\frac{1}{8}$ oz. 40c. .10
- 1660 **diadematis, Mixed.** Diadem pink. $\frac{1}{8}$ oz. 75c. .10
- 1665 **heddwigi, Mixed.** Japan pink. $\frac{1}{8}$ oz. 60c. .10
- 1670 **lacinatus, Mixed.** Lace pink. $\frac{1}{8}$ oz. 60c. .10
- 1675 **nobilis, Mixed (Royal Pink).** $\frac{1}{8}$ oz. 50c. .10
- 1680 **Blood Red.** $\frac{1}{8}$ oz. 75c. .10
- 1685 **Mourning Pink.** Crimson, white edge. $\frac{1}{8}$ oz. 75c. .10
- 1690 **Salmon Pink.** $\frac{1}{8}$ oz. \$1.00 .15
- 1695 **White.** $\frac{1}{8}$ oz. 75c. .10
- 1696 **Sweet Wivelsfield.** A great variety of color, long season of blooming. 12 in. $\frac{1}{8}$ oz. \$1.00 .25
- 1715 **Single Annual Mixed.** $\frac{1}{8}$ oz. 35c. .10
- 1720 **DIANTHUS, Marguerite, Giant Mixed.** Improved and very large double flowered strain of this early flowering Carnation, which blooms in four months from time of sowing. $\frac{1}{8}$ oz. \$1.50 .25
- 1722 **Giant Rose Pink.** $\frac{1}{8}$ oz. 1.50 .25
- 1725 **Giant Scarlet.** $\frac{1}{8}$ oz. 1.50 .25
- 1730 **Giant Yellow.** $\frac{1}{8}$ oz. 1.50 .25
- 1735 **Giant White.** $\frac{1}{8}$ oz. 1.50 .25
- 1738 **Chabaud's Everblooming Mixed.** Blooms in five months after being sown, and continues to flower in the greatest profusion indefinitely. 18 in. $\frac{1}{8}$ oz. \$1.75 .25
- DIANTHUS plumarius (Hardy Garden or Clove Pink).** Very free flowering; hardy.
- 1740 **Double Mixed.** An extra fine strain. $\frac{1}{8}$ oz. .25
- 1742 **Highland Hybrids Mixed.** The finest strain of garden pinks obtainable for seed. 18 in. .50
- 1745 **Scoticus.** Double Scotch mixed. $\frac{1}{8}$ oz. .50
- 1750 **allwoodi.** A new race of Hardy Carnation pinks with almost every shade of color. $\frac{1}{8}$ oz. .75
- 1755 **allwoodi alpinus.** Excellent for rockeries, perpetual flowering from Spring to Autumn. Height 6 in. $\frac{1}{8}$ oz. .75



DIANTHUS ALLWOODI

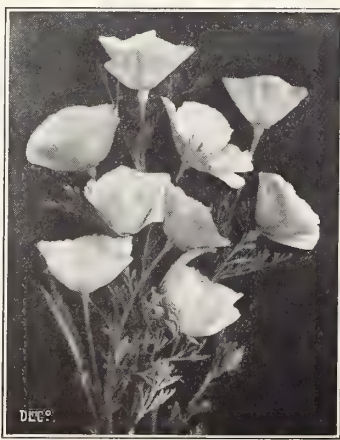
DIANTHUS—Continued

No.		Pkt.
1756	deltoides (Maiden Pink). Beautiful hardy sort for rockeries. The flowers are bright pink. 6 in.	$\frac{1}{4}$ oz. 85c. \$0.25
1758	deltoides alba . White flowers.	$\frac{1}{4}$ oz. 85c. .25
1760	DICTAMNUS, Mixed (Fraxinella). Showy, hardy perennial about 2 $\frac{1}{2}$ ft. high, having fragrant foliage and handsome spikes of white and crimson flowers.	$\frac{1}{4}$ oz. \$1.00 .15
1762	DIDISCUS caerulea (Blue Lace Plant). Hardy annual.	$\frac{1}{8}$ oz. 50c. .15
	DIGITALIS (Foxglove). Hardy perennial of easy culture, valuable for shrubbery, borders and partial shady place. Blooms in June and July. 3 to 4 ft.	
1765	gloxiniæflora, Mixed . Fine colors, spotted	$\frac{1}{4}$ oz. 50c. .10
1770	grandiflora . Light yellow; fine.	$\frac{1}{4}$ oz. 35c. .10
1775	monstrosa, Mixed . Beautiful colors, with one enormous flower at top of spike.	$\frac{1}{4}$ oz. 75c. .10
1776	Purple	$\frac{1}{4}$ oz. 50c. .10
1778	Rose	$\frac{1}{4}$ oz. 50c. .10
1780	White	$\frac{1}{4}$ oz. 50c. .10
1781	"THE SHIRLEY." A magnificent strain, producing plants 5 to 7 ft. high, with spikes 4 ft. long. All colors.	$\frac{1}{8}$ oz. 50c. .15
1782	DIMORPHOTHECA aurantiaca (African Marguerite). Beautiful Transvaal annual, with a profusion of rich, orange-gold flowers throughout the season. 15 in.	$\frac{1}{4}$ oz. 60c. .15
1783	New Hybrids . Rich colors.	$\frac{1}{4}$ oz. 60c. .15
1784	Eklonis . Large star-shaped pure white flowers with a small, deep blue disc. 2 ft.	$\frac{1}{8}$ oz. 50c. .15
	DRACAENA . Decorative plants, with long, graceful foliage. Tender perennials.	
1785	australis . Dark green leaves, 2 to 4 in. wide.	$\frac{1}{4}$ oz. 40c. .10
1790	indivisa . Narrow green foliage.	$\frac{1}{4}$ oz. 35c. .10
1795	ECHINOCYSTIS lobata (Wild Cucumber). Rapid growing annual climbers. Soak the seed in warm water over night. 20 ft.	oz. 50c. .10
1800	EDELWEISS . Swiss Alpine plant, with white everlasting flowers; fine for rock work. ....	.25
	EREMURUS . Most attractive perennials, bearing in Summer massive spikes.	
1805	Gold Medal Hybrids . 6 to 8 ft.	1.00
	ERIGERON (Midsummer Daisy). Hardy perennial, with numerous large, daisy-like flowers from May to Oct. 1 $\frac{1}{2}$ ft.	
1815	aurantiacus hybridus . Shades of orange and yellow. ....	.25
1816	speciosus hybridus grandiflorus . Large mauve color; excellent for cutting. ....	.15
1820	ERYNGIUM amethystinum . Hardy perennial, with beautiful foliage and flowers of a lovely blue. Can be dried for Winter. July, August. 3 ft.	$\frac{1}{4}$ oz. \$1.00 .25
1825	ERYSIMUM, Golden Gem . Hardy biennial, like a miniature Wallflower; effective for Spring bedding. $\frac{3}{4}$ ft.	$\frac{1}{4}$ oz. 75c. .10
	ESCHSCHOLTZIA (California Poppy). Bright showy flowers; excellent for bedding. Hardy annual. June to Oct. 1 ft.	
1830	californica . Yellow.	oz. 50c. .10
1840	Carmine King . Carmine.	$\frac{1}{4}$ oz. 50c. .10
1850	Dainty Queen . Delicate pink.	$\frac{1}{4}$ oz. 50c. .10
1855	The Geisha . Orange crimson.	$\frac{1}{4}$ oz. 50c. .15
1860	Mandarin . Orange, shaded rose.	oz. 75c. .10
1865	maritima, Golden West . Orange and yellow.	oz. 50c. .10
1866	Mauve Beauty	$\frac{1}{4}$ oz. 50c. .15
1870	Rose Cardinal . Rose.	$\frac{1}{4}$ oz. 50c. .10
1872	Tango . Bronzy red.	$\frac{1}{4}$ oz. 50c. .15
1875	Mixed . All colors.	oz. 50c. .10



DIGITALIS (FOXGLOVE)

No.		Pkt.
	EUPATORIUM . Hardy perennials, largely grown for cut flowers, and deserve a place in every border. Aug. to Oct.	
1880	fraseri . Snow white. 2 ft.	$\frac{1}{8}$ oz. 50c. \$0.10
1885	EUPHORBIA heterophylla (Mexican Fire Plant). The beautiful orange-scarlet bracts completely cover the plant almost the entire season. Annual. 2 to 3 ft.	$\frac{1}{4}$ oz. 50c. .10
1890	variegata (Snow-on-the-mountain). Foliage striped and margined with white. Annual. 1 $\frac{1}{2}$ to 2 ft.	oz. 75c. .10
1895	FERNs, Greenhouse Varieties, Finest Mixed. ....	.25
1900	Hardy Varieties, Mixed . Finest sorts for outdoor growing. ....	.25
	FEVERFEW . See <i>Matricaria</i>	
	FORGET-ME-NOT . See <i>Myosotis</i>	
	FOUR-O'CLOCK . See <i>Mirabilis</i>	
	FOXGLOVE . See <i>Digitalis</i>	
1905	FRANCOA ramosa (Bridalwreath). Long sprays of pure white flowers largely used for table decoration. Excellent decorative greenhouse plant. 2 $\frac{1}{2}$ ft. ....	.25
1910	FREESIA, New Hybrids Mixed . With new colors and delicate shades, blooming in six to eight months after sowing. ....	.50
1915	FUCHSIA, Double and Single Mixed . Fuchsias from seed are interesting, there always being the possibility of getting something new and distinct.	1.00
	GAILLARDIA (Blanketflower). Beautiful annual. Fine for cutting. 2 ft.	
1920	Single, Finest Mixed . All colors.	oz. 75c. .10
1925	Double, Finest Mixed (Lorenziana).	$\frac{1}{4}$ oz. 50c. .10
1930	amblyodon . Single red.	$\frac{1}{4}$ oz. 50c. .15
	grandiflora (Blanketflower). Hardy perennial and constant bloomer from June till frost; excellent for cutting. 2 ft.	
1935	maxima . Large, pure yellow.	$\frac{1}{4}$ oz. 75c. .15
1945	Finest Hybrids	$\frac{1}{4}$ oz. 50c. .15
1946	DAZZLER . Bright golden yellow with rich maroon red center.	$\frac{1}{4}$ oz. 50c. .15
1948	Portola Hybrids (New). Bronzy red shades, golden tipped.	$\frac{1}{4}$ oz. 50c. .15
1950	GAURA lindheimeri . Half Hardy annual of graceful habit. Fine for vases. 2 ft.	$\frac{1}{4}$ oz. 50c. .10
1955	GENISTA canariense (Broom). Half Hardy perennials for room decoration, with bright yellow flowers. 2 ft. ....	.15
1960	andreaana . Crimson and yellow; handsome. ....	.15
1965	GENTIANA acaulis (Alpine Blue Gentian). Dwarf alpine perennial, with intense blue bell-shaped flowers. 6 in.	$\frac{1}{4}$ oz. 85c. .15
	GERANIUM . Popular plants, easily raised from seed. Half hardy perennial.	
1970	Apple Scented . Fragrant foliage. ....	.25
1975	Show Pelargoniums . Newest show varieties.	1.00
1980	Zonale, Finest Mixed . Specially saved. ....	.25
1985	GERBERA jamesoni (Transvaal Daisy). Beautiful Daisy of a brilliant orange-vermilion color, on long stems. ....	.50
1990	Jamesoni Hybrids . New hybrids of rich and delicate colors. ....	.50
	GEUM . Hardy perennial of easy culture; fine for cutting. July to Oct. 2 ft.	
2000	coccineum . Bright scarlet.	$\frac{1}{4}$ oz. 30c. .10
2003	Lady Stratheden . Fine double yellow.	$\frac{1}{8}$ oz. 75c. .25
2005	Mrs. Bradshaw . Double scarlet.	$\frac{1}{8}$ oz. 60c. .25
2006	Orange Queen . Double bright orange scarlet. ....	.35



ESCHSCHOLTZIA (CALIFORNIA POPPY)



GODETIA (SATINFLOWER)

No.		Pkt.
2008	GILIA, Finest Mixed . Showy, hardy annual, blooming from early in the season until frost. 1 ft.	$\frac{1}{4}$ oz. 30c. \$0.10
	GLOBE AMARANTH (Gomphrena). Annual everlasting; flowers resemble clover heads and when dried are used for Winter decoration; fine for bedding. 1 $\frac{1}{2}$ ft.	
2010	Purple	$\frac{1}{4}$ oz. 20c. .10
2015	Orange	$\frac{1}{4}$ oz. 20c. .10
2016	Rose	$\frac{1}{4}$ oz. 20c. .10
2020	White	$\frac{1}{4}$ oz. 20c. .10
2025	Mixed . All colors.	$\frac{1}{4}$ oz. 20c. .10
	GLOXINIA . Seed offered has been selected from the finest upright flowering varieties and will give blooms of finest quality. A moist heat of from 65 to 70 degrees is best to start them.	
2030	KELWAY'S PERFECT MODEL . A splendid strain saved from the newest and choicest varieties.	1.00
	GODETIA (Satinflower). Hardy annuals; bloom from July to Oct. 1 $\frac{1}{2}$ ft.	
2035	Duchess of Albany . Satiny white.	$\frac{1}{4}$ oz. 50c. .10
2040	Double Rose . Bright rose.	$\frac{1}{4}$ oz. 75c. .10
2045	Gloriosa . Blood red.	$\frac{1}{4}$ oz. 60c. .10
2050	Lady Satin Rose . Rose pink.	$\frac{1}{4}$ oz. 75c. .15
2055	Mixed	$\frac{1}{4}$ oz. 35c. .10
	GOURDS, Ornamental . Quick growing vines. Producing useful and ornamental fruit in great variety. Tender annual. 15 to 20 ft.	
2060	Apple Shape . Striped fruit.	oz. 40c. .10
2065	Bottle Shape . White and green.	oz. 40c. .10
2070	Dipper Shape or Calabash	oz. 40c. .10
2075	Egg Shape . Useful as nest eggs.	oz. 40c. .10
2080	Hercules' Club . 4 ft. long.	oz. 40c. .10
2085	Orange Shape . Mockorange.	oz. 40c. .10
2090	Sugar Trough	oz. 40c. .10
2095	Mixed Sorts . In great variety.	oz. 25c. .10
2100	GREVILLEA robusta (Silk-oak). Beautiful evergreen with fern-like foliage, well adapted for house culture. Tender perennial.	$\frac{1}{4}$ oz. 50c. .15
	GYPSOPHILA (Babysbreath). Light and graceful hardy plants of easy growth, flowering from June to Sept. Useful for cutting to mix with other flowers.	
2105	elegans alba grandiflora . An improved large flowering pure white form of the annual Babysbreath.	oz. 50c., $\frac{1}{4}$ lb. \$1.50 .10
2110	elegans rosea . Rose pink; annual.	oz. 50c. .10
2115	paniculata . Pure white; hardy.	$\frac{1}{4}$ oz. 50c. .10
2120	Double Snow White. ....	.25
2122	HELLEBORUS niger (Christmas Rose). Largely cultivated for their flowers in Midwinter, at which time they will bloom with only the protection of a coldframe. Hardy perennial. 1 ft. ....	.25
	HELENIUM . A valuable hardy perennial and fine for cutting. 5 ft.	
2125	autumnale superbum . Golden. ....	.25

StimUplant makes a Wonder Garden



GYPHOPHILA ELEGANS ALBA GRANDIFLORA
(See page 22)

- No. Pkt.
- HELIANTHUS** (Sunflower). Well-known hardy annuals, the small flowering sorts being very useful for cutting, blooming all Summer.
- 2130 **Double California**. Deep yellow. 5 ft. oz. 50c. \$0.10
- 2135 **Double Chrysanthemum-flowered**. Orange yellow; fine for cutting. 5 ft. oz. 60c. .10
- 2140 **Dwarf**. Deep yellow. 3 ft. oz. 50c. .10
- 2150 **Single cucumerifolius** (Miniature Sunflower). Small, bright yellow with black center. 4 ft. oz. 75c. .10
- 2155 **cucumerifolius Stella**. Golden yellow. 4 ft. oz. \$1.00 .10
- 2160 **Giant Russian**. Large. 6 ft. oz. 20c. .10
- 2165 **Golden Fleece**. Small cactus flowers, golden yellow; dark center. oz. 50c. .15
- 2170 **Red**. Deep crimson, shading lighter toward the points. 1/4 oz. 50c. .15
- 2175 **Perennial Hybrids**. The flowers vary in shades, size and form. 1/4 oz. \$1.00 .15
- 2178 **HELICHRYSUM, Double Mixed**. Annual, everlasting, blooming all Summer; fine in mixed border. 2 ft. oz. 50c. .10
- 2180 **Golden Yellow**. 1/4 oz. 50c. .10
- 2181 **Snowball**. 1/4 oz. 50c. .10
- 2182 **Canary Yellow**. 1/4 oz. 50c. .10
- 2183 **Fireball**. Deep crimson. 1/4 oz. 50c. .10
- 2184 **Salmon**. 1/4 oz. 50c. .10
- 2185 **HELIOPSIS pitcheriana**. Hardy perennial, with deep orange-yellow flowers; fine for cutting. 4 ft. oz. 30c. .10
- HELIOTROPE**. A favorite on account of its delicious fragrance; excellent for cutting. Half hardy perennial.
- 2190 **Hybrids**. Mammoth, sweet-scented. 1/8 oz. 85c. .25
- 2192 **Dwarf Velvet Blue**. 1/8 oz. \$1.00 .25
- 2195 **Mixed Dark Blue Shades**. 1/8 oz. 50c. .15
- HESPERIS matronalis** (Sweet Rocket). Fragrant Spring flowering hardy perennial.
- 2200 **Pure White**. 3 ft. oz. \$1.00 .10
- 2205 **Purple**. 3 ft. oz. 1.00 .10
- 2210 **Mixed**. Purple and white. oz. 60c. .10
- 2215 **HEUCHERA sanguinea splendens**. Pretty, dwarf, hardy perennials, with numerous lovely panicles of bell-like flowers of a brilliant crimson; valuable for cutting. 1 ft. .25
- HIBISCUS**. A showy class of plants suitable for mixed beds or borders. Free flowering. Hardy perennials, unless noted.
- 2220 **africanus**. Buff, with maroon center. Hardy annual. July to October. 2 ft. 1/4 oz. 25c. .10
- 2225 **Crimson Eye**. Pure white, crimson center. July to Sept. 4 ft. 1/4 oz. 50c. .15
- 2235 **moscheutos, Giant Hybrids**. New giant Marshmallows in various colors. 5 ft. 1/4 oz. 50c. .15
- HOLLYHOCK**. One of the oldest garden favorites and finest of our Autumn flowers. Seed sown in February and potted on will bloom the same season, and July sown seed the next season. Hardy biennials.
- Chater's Double-flowered**.
- 2245 **Crimson**. 1/4 oz. \$1.00 .15
- 2246 **Newport Pink**. Pure pink. 1/4 oz. 1.00 .15
- 2250 **Purple**. 1/4 oz. 1.00 .15
- 2255 **Rose Pink**. 1/4 oz. 1.00 .15
- 2260 **Scarlet**. 1/4 oz. 1.00 .15
- 2265 **Snow White**. 1/4 oz. 1.00 .15
- 2270 **Yellow**. 1/4 oz. 1.00 .15
- 2275 **Choice Mixed**. 1/4 oz. 1.00 .15
- 2276 **Chater's Single Mixed**. 1/4 oz. 1.00 .15
- 2278 **Allegheny**. Large fringed double and semi-double flowers. 1/4 oz. 60c. .15
- EVERBLOOMING HYBRIDS** (Annual). Beautiful flowers in all colors and shades, blooming readily the first season.
- 2280 **Double Mixed**. 1/4 oz. 75c. .15
- 2282 **Single Mixed**. 1/4 oz. 60c. .15

- No. Pkt.
- 2285 **HONESTY, Mixed** (Lunaria biennis). Free flowering hardy biennial. Seed pods, which are flat and broad, look like transparent silver, much prized for Winter decoration. 2 ft. 1/4 oz. 50c. \$0.10
- HUMULUS** (Hop). The annual sorts are rapid growing climbers, with handsome foliage, which does not suffer from heat. The perennial sort is a fine climber. 15 to 20 ft.
- 2290 **Japonicus**. 1/4 oz. 30c. .10
- 2295 **variegatus**. 1/4 oz. 30c. .10
- 2300 **lupulus**. Hardy perennial. 1/4 oz. 75c. .10
- 2305 **HUNNEMANNIA fumarifolia** (Giant yellow Tulip Poppy). Perennial, with large, yellow, Poppylike flowers. 2 ft. 1/4 oz. 50c. .10
- 2306 **Sunlite**. Double yellow. 1/4 oz. 75c. .15
- IBERIS** (Hardy Candytuft). Free flowering perennial. Suitable for rockeries and borders; fine for cutting. 1 ft.
- 2310 **gibaltarica**. Delicate lilac. 1/4 oz. \$1.50 .15
- 2315 **sempervirens**. Deep green foliage and white flowers. 1/4 oz. \$1.50 .15
- 2320 **ICE PLANT**. Half hardy annual. Fine for vases. Flowers white. 6 in. 1/4 oz. 25c. .10
- IMPATIENS** (Sultan's or Zanibar Balsam). Tender perennial for pot culture in the house or greenhouse; very useful for Summer bedding.
- 2325 **holsti**. Brilliant vermilion. 1 1/2 ft. .50
- 2330 **holsti, Hybrids**. Choice colors. 1 1/2 ft. .35
- 2335 **sultani**. Bright rose. 1 ft. .25
- 2340 **INCARVILLEA delavayi**. Half hardy tuberous rooted perennial, with large, bright, rose-colored bell-shaped flowers in clusters. 2 1/2 ft. .25
- 2345 **INULA glandulosa grandiflora**. Handsome hardy perennial, with large orange-yellow flowers. 2 ft. .25
- IPOMOEA**. Rapid growing climbers. Hardy annual. 15 ft.
- 2350 **coccinea** (Star Ipomoea). Scarlet star-shaped flowers. oz. 60c. .10
- 2355 **HEAVENLY BLUE**. Beautiful flowers of bright blue. 1/4 oz. 75c. .15
- 2360 **imperialis japonica** (Japanese Giant). Beautiful strain, with immense flowers of finest colors and markings. oz. 50c. .10
- 2365 **noctiflora hybrida** (Moonflower). Large, fragrant, white flowers. oz. \$1.00 .10
- 2370 **quamoclit** (Cypress Vine). Fern-like foliage and masses of brilliant star-shaped flowers. oz. 75c. .10
- 2375 **quamoclit hybrida** (Cardinal Climber). Brilliant cardinal-red flowers in clusters. 1/4 oz. 50c. .15
- JACOBS-LADDER**. See **Polemonium**.
- JAPANESE IVY**. See **Ampelopsis veitchi**.
- KENILWORTH IVY**. See **Linaria cymbalaria**.
- 2380 **KOCHIA trichophila** (Mock Cypress). Half hardy annual, forming compact bushes about 2 1/2 ft. high; light green foliage which changes to a crimson hue in September. 1/4 oz. 25c. .10
- LANTANA**. Showy bedding plants of easy culture; flowers freely produced in beautiful clusters.
- 2385 **Dwarf Bedding Hybrids**. 1 ft. .25
- 2390 **Tall Hybrids**. 2 ft. 1/4 oz. 50c. .15
- LARKSPUR**, Perennial. See **Delphinium**.
- LARKSPUR** (Annual **Delphinium**). Fine for cut flowers. These can be sown outdoors in April or May, and afterwards thinned out to about nine inches apart.
- Giant Imperial**. Great advancement has been made in this new and valuable type of Larkspur in the past few seasons. Especially fine for cutting, as it produces flower stems 3 to 4 ft. long, branching from the base of the plant. Very popular on account of its upright *Delphinium*-like form.
- 2392 **Blue Spire**. Intense deep Oxford blue. 1/4 oz. 75c. .15
- 2394 **Carmine King**. Deep carmine rose. 1/4 oz. 75c. .15
- 2396 **Exquisite Pink Improved**. Soft pink, shaded salmon. 1/4 oz. 50c. .10
- 2398 **Exquisite Rose**. Rose pink. 1/4 oz. 50c. .10
- 2400 **Gloria**. Deep rose. 1/4 oz. 60c. .15
- 2402 **La France**. Salmon pink. 1/4 oz. 50c. .10
- 2404 **Lilac Spire**. Lilac. 1/4 oz. 75c. .15
- 2406 **Los Angeles**. Rose on salmon ground. 1/4 oz. 50c. .10
- 2408 **Miss California**. Deep pink, shaded salmon. 1/4 oz. 75c. .15
- 2412 **The Empress**. Salmon rose. 1/4 oz. 50c. .10
- 2414 **White Spire**. Dazzling pure white. 1/4 oz. 75c. .15
- 2416 **Imperial Mixed**. 1/4 oz. 50c. .10
- OTHER VARIETIES**.
- 2418 **Azure Fairy**. Cambridge blue. 1/4 oz. 75c. .15
- 2420 **Blue Butterfly**. Lovely *Salvia* blue; bushy form. 1/4 oz. 75c. .15
- 2422 **Giant Hyacinth-flowered, Mixed**. 1/4 oz. 35c. .10



HOLLYHOCK, CHATER'S DOUBLE FLOWERED



LARKSPUR (ANNUAL DELPHINIUM)



LANTANA

No.		Pkt.
	LATHYRUS latifolius (Perennial Pea). Free-flowering, hardy perennial climber of great beauty, with clusters of elegant, Sweet Pea-like flowers; useful as a cut flower. 6 ft.	
2425	White Pearl. Pure white.....	1/4 oz. 75c. \$0.15
2430	Pink Beauty. Rosy pink.....	1/4 oz. 50c. .10
2435	splendens. Crimson.....	1/4 oz. 50c. .10
2440	Mixed. All colors.....	1/4 oz. 40c., oz. \$1.25 .10
	LAVATERA trimestris (Marshmallow). Beautiful and effective, hardy annual, covered during Summer with pretty and showy blossoms. 2 1/2 ft.	
2445	Bright Rose Pink	1/4 oz. 50c. .15
2450	White	1/4 oz. 50c. .15
2455	LAVANDULA vera (Sweet Lavender). Cultivated for the delicious and lasting fragrance of its flowers. Hardy perennial. July to September. 2 ft.....	oz. 75c. .10
2460	LEPTOSYNE maritima. Hardy annual, with large single yellow Coreopsis-like flowers; fine for cut flowers. August to October. 2 ft.....	1/4 oz. \$1.00 .10
2465	LIATRIS spicata (Blazing-star). Hardy perennial. Rosy purple flowers are on long spikes. July to September. 2 ft.....	.10
	LINARIA (Toadflax). A very pretty annual of compact habit with graceful, brightly colored bloom resembling miniature Snapdragon.	
2468	moroccana Excelsior Mixed.....	.15
2469	bipartita Mixed.....	.15
2470	LINARIA cymbalaria (Kenilworth Ivy). Trailing plants for baskets or rock work..	.15
	LINUM. A valuable class of plants flowering for months and worthy of extended cultivation in masses or clumps in mixed borders. 1 1/2 ft.	
2472	grandiflorum rubrum. Brilliant dark scarlet, profuse flowering annual.....	oz. 75c. .10
2475	perenne, Blue. June-August. Showy perennial variety; fine for borders.....	.25
	LOBELIA. Useful plants for bedding, edging, vases, etc. Treat as annuals, except the Cardinalis, which are hardy perennials.	
2478	Blue Wings. Dwarf rich blue.....	1/2 oz. \$1.25 .25
2480	cardinalis. Brilliant scarlet. 3 ft.....	.25
2485	compacta, Crystal Palace. Dark blue; fine for edgings.....	1/2 oz. \$1.00 .15
2490	gracilis. Spreading habit, with bright blue flowers; suitable for vases, etc.....	1/4 oz. 75c. .15
2495	speciosa (Crystal Palace). Spreading habit, with dark blue flowers.....	1/4 oz. 85c. .15
2505	Ramosa. Clear blue.....	1/2 oz. 50c. .25
2510	LOPHOSPERMUM scandens. Half hardy climber, well suited for baskets and vases. Bright pink.....	1/2 oz. 60c. .15
	LUPINUS (Lupins). Well-known annuals; very free growing and useful for cut flowers. 2 1/2 to 3 ft.	
2520	hartwegi albus. White.....	oz. \$1.00 .10
2525	Cambridge Blue. Sky-blue.....	oz. 1.00 .10
2528	Oxford Blue. Rich dark blue.....	oz. 1.00 .10
2530	roseus. Rose pink.....	oz. 1.00 .10
2532	Mixed Annual Sorts	oz. 50c. .10
	LUPINUS (Lupins). Perennial Varieties. Hardy perennial with spikes of pea-shaped flowers. 3 ft.	
2535	Polyphyllus. Blue.....	oz. 75c. .10
2540	roseus. Pink shades.....	oz. \$1.50 .15
2545	White	oz. 75c. .10
2548	Yellow	oz. \$2.50 .25
2550	Mixed	oz. 50c. .10
2552	Elliots Sweet Scented. Mixed colors.....	.25
2553	Harkness' Hybrids. Mixed colors.....	.25



LIATRIS SPICATA (BLAZING STAR)



MIGNONETTE (RESEDA)

No.		Pkt.
	LYCHNIS. Hardy perennials, with large trusses of very showy flowers, excellent for cutting. 1 1/2 to 2 ft.	
2555	chalcidonica. Brilliant scarlet.....	1/4 oz. 50c. \$0.10
2560	alba. White.....	1/4 oz. 50c. .10
2565	viscaria splendens. Deep red.....	1/4 oz. 50c. .10
2570	Haageana hybrida. Mixed.....	1/4 oz. 85c. .15
2575	LYTHRUM roseum superbum. Perennial, with spikes of bright rose flowers through Summer and Autumn. 3 ft.....	.15
	MALOPE. Hardy annuals with large, Mallow-like flowers; suitable for mixed borders and fine for cutting. July to October. 3 ft.	
2580	grandiflora alba. White.....	oz. 50c. .10
2585	grandiflora rosea. Rose pink.....	oz. 50c. .10
	MALVA or MALLOW. Hardy perennials. Excellent for cutting; sown early, will bloom first season.	
2590	alcea. Pink.....	1/2 oz. 85c. .25
2595	moschata (Muskmallow). Rose colored.....	1/4 oz. 50c. .10
2600	alba. White. 2 1/2 ft.....	1/4 oz. 50c. .10
	MARIGOLD, Double African. Hardy annuals, with rich and showy flowers throughout the season. 3 ft.	
2605	HOVEY'S ORANGE PRINCE. 1/2 oz. \$1.25	.25
2610	HOVEY'S LEMON QUEEN	1/2 oz. 1.25 .25
2612	Guinea Gold. Deep golden.....	1/2 oz. 50c. .15
2615	Lemon	1/4 oz. 40c. .10
2620	Orange	1/4 oz. 40c. .10
2625	Pride of the Garden. Deep yellow quilled. 1 1/2 ft.....	1/4 oz. 40c. .10
2626	Yellow Supreme. 2 1/2 ft. Lemon, yellow Carnation flowered.....	.25
2630	El Dorado Mixture. Large flowered.....	1/4 oz. 50c. .15
	MARIGOLD, French. These are the small velvety flowered sorts.	
2635	Dwarf Gold Striped. Double. 1 ft.....	1/4 oz. 50c. .10
2638	Dwarf Dark Maroon	1/4 oz. 50c. .10
2640	Dwarf Double Mixed. 1 ft.....	1/4 oz. 40c. .10
2645	Tall Double Mixed. 2 1/2 ft.....	1/4 oz. 50c. .10
2646	Tall Single French Josephine. 3 ft. Brown with fine gold edge.....	.10
2650	Legion of Honor. Single golden yellow, with a large spot of crimson. 1 ft.....	1/4 oz. 50c. .10
2652	SCOTCH PRIZE. Very special selected strain, from prize flowers only.....	1/4 oz. \$2.25 .25
2655	signata pumila (Tagetes). Single orange yellow. 1 ft.....	1/4 oz. 50c. .10
2660	MATTHIOLA bicornis (Night-scented Stock). Delightfully fragrant toward evening; hardy annual. 1 ft.....	1/4 oz. 50c. .10
	MATRICARIA (Feverfew). Annual, useful for borders and pot culture; fine for cut flowers. 1 1/2 ft.	
2665	Double White (grandiflora).....	1/2 oz. 50c. .15
2670	Double Yellow (Golden Ball).....	1/2 oz. 75c. .25
2675	MAURANDIA, Finest Mixed. Twinning plants, with purple, rose and white flowers. Splendid for hanging-baskets, window boxes, etc. Half hardy perennial.....	1/2 oz. 75c. .25
	MESEMBRYANTHEMUM. Dwarf growing annuals; excellent for rockeries, edgings, etc.; well adapted for hot situations. 6 in.	
2680	Tricolor, Mixed	1/4 oz. 50c. .10
2685	cordifolium variegatum. Variegated foliage. Rosy purple.....	.25
	MIGNONETTE (Reseda). Popular and favorite annual for garden and house culture, producing quantities of fragrant spikes of flowers.	
2688	Defiance. Very fragrant, large spikes, with individual florets of immense size. 1/4 oz. 40c., oz. \$1.25	.10



DOUBLE AFRICAN MARIGOLD, ORANGE PRINCE

MIGNONETTE—Continued

2690 **HOVEY'S MATCHLESS.** Immense fragrant spikes of flowers. We believe this is the best strain for forcing; seed we offer is grown under glass and most desirable for pot culture. 1/2 oz. \$2.00, pkt. 50c.

No.		Pkt.
2695	Machet. Dark red; fine for pot culture.....	1/4 oz. 50c. \$0.10
2700	Machet, Golden. Golden yellow.....	1/4 oz. 25c. .10
2705	Machet, White Pearl. Fragrant white flowers.....	1/4 oz. 50c. .10
2710	Miles Spiral. Long, fragrant spikes.....	oz. 50c. .10
2715	odorata. Old-fashioned sweet-scented.....	oz. 25c. .10
2720	MIMOSA pudica (Sensitive Plant). A tender annual the leaves of which fold up when touched. 2 ft.....	1/4 oz. 50c. .10
	MIMULUS. Half-hardy annuals, with handsome flowers; excellent for pots or garden.	
2725	tigrinus grandiflorus. Tigered and spotted varieties. 1 1/2 ft.....	.25
2730	Musk (Moschatus). Well known, popular plant. Fragrant yellow flowers.....	.25
2735	MINA lobata. Annual climber, bearing racemes of orange-red flowers.....	1/2 oz. \$1.00 .25
	MIRABILIS (Marvel of Peru, or Four-o'clock) Annual, with brilliant flowers of various colors, suitable for beds or borders. 2 ft.	
2740	Mixed. Brilliant colors.....	oz. 25c. .10
	MOMORDICA. Climbing annuals, with handsome fruit, which, when ripe, bursts open, exposing its bright red seeds and carmine interior.	
2745	balsamina (Balsam Apple). 10 ft.....	oz. \$1.00 .10
2750	charantia (Balsam Pear). 10 ft.....	oz. 1.00 .10



NASTURTIUMS (See page 25)

No. **MOONFLOWER.** See *Ipomoea*.
MORNING GLORY. See *Convolvulus*.
MOURNING BRIDE. See *Scabiosa*.

- 2755 **MUSA ensata** (Abyssinian Banana). A large leaved palm-like plant, suitable for Summer bedding and producing a striking effect; seedlings attain a large size the first season; tender perennial.100 seeds \$2.50\$0.25

MUSK PLANT. See *Mimulus*.

- MYOSOTIS** (Forget-me-not). Half hardy perennials, bloom the first season if sown early. Fine for edging or bedding.
- 2760 **alpestris grandiflora**. Bright blue. $\frac{1}{4}$ oz. 75c. .10
 2765 **Indigo or Royal Blue**. Rich. $\frac{1}{4}$ oz. \$1.75 .25
 2770 **Victoria**. Rich, bright blue. $\frac{1}{4}$ oz. 1.75 .25
 2775 **Victoria rosea**. Fine pink. $\frac{1}{4}$ oz. 2.25 .25
 2780 **dissitiflora**. Rich blue, the earliest to flower and quite distinct. $\frac{1}{4}$ oz. \$1.50 .25
- 2782 **ISOLODE KROTZ**. An improvement on Ruth Fischer, larger flowers of dark blue. .50
- 2783 **OBLONGATA PERFECTA**. Blue flowers, borne on long stems; very suitable for Winter blooming. $\frac{1}{2}$ oz. \$1.25 .25
- 2785 **palustris semperflorens** (True Forget-me-not). Azure blue. $\frac{1}{4}$ oz. \$2.00 .25
- 2790 **Ruth Fischer**. Azure blue. The largest flowered variety. $\frac{1}{4}$ oz. \$1.75 .25
- 2795 **stricta**. Upright habit; bright blue. $\frac{1}{4}$ oz. \$1.25 .10

- NASTURTIUM, Dwarf or Tom Thumb varieties.** Splendid for borders or bedding. They succeed best and flower better in poor soil. 1 ft.oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25
- 2800 **Hovey's Special Mixture**. Our own mixture made up from separate and distinct sorts. .10
- 2805 **Aurora**. Apricot.10
 2806 **Beauty of Malvern**. Brilliant scarlet.10
 2810 **Bronze**.10
 2815 **Chameleon**. Straw color.10
 2820 **Crystal Palace Gem**. Buff, spotted.10
 2830 **Empress of India**. Crimson, dark foliage.10
 2835 **Golden King**. Yellow.10
 2836 **King Theodore**. Dark maroon.10
 2840 **King of Tom Thumb**. Scarlet, dark foliage.10
 2845 **Pearl**. White.10
 2850 **Rose**.10
 2855 **Ruby King**. Rich ruby.10
 2865 **Vesuvius**. Salmon pink.10

- NASTURTIUM, Tall or Running varieties.** Free flowering climbers for verandas, trellises.oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25
- 2870 **Hovey's Special Mixture**. Our own mixture, made up from separate and distinct sorts. .10
- 2875 **Black Prince**.10
 2880 **Bright Rose**.10
 2885 **Brilliant**. Scarlet.10
 2890 **Dark Crimson**.10
 2895 **Dunnett's Orange**.10
 2900 **Edward Otto**. Brownish lilac.10
 2905 **King Theodore**. Very deep maroon.10
 2910 **luteum**. Yellow.10
 2915 **Moonlight**. Pale straw.10
 2920 **Pearl**. Almost white.10
 2922 **Prince Henry**. Yellow, spotted scarlet.10
 2925 **Sunlight**. Rich golden.10
 2926 **Terra Cotta**.10
 2930 **Vesuvius**. Rich salmon.10

- 2935 **NEMESIA strumosa suttoni**. A valuable long-blooming annual.25
 2940 **Blue Gem**.25
 2942 **Fire King**.25
 2945 **Orange Prince**.25
 2950 **White Gem**.25



PANSIES, GIANT TRIMARDEAU

- No. **NEMOPHILA**. Hardy annual for beds or edgings. 1 ft.
- 2955 **insignis**. Bright blue. $\frac{1}{4}$ oz. 20c. \$0.10
 2956 **Mixed**. All colors. $\frac{1}{4}$ oz. 20c. .10

- NICOTIANA**. Effective annuals. Produces fragrant, tubular-shaped flowers; excellent for cutting.
- 2960 **affinis**. White. 3 ft. $\frac{1}{4}$ oz. 35c. .10
 2962 **affinis, Crimson Bedder**. Dwarf, pyramidal habit. $\frac{1}{8}$ oz. 60c. .15
 2965 **Choice Hybrids**. Bright colors; fragrant. $\frac{1}{4}$ oz. 60c. .10
 2970 **sanderae**. Carmine red. $\frac{1}{4}$ oz. 50c. .10
 2975 **sylvestris**. Pure white. 4 ft. $\frac{1}{4}$ oz. 50c. .10

- NIEREMBERGIA**. Half hardy perennials of slender growth; fine for vases, baskets, etc.
- 2980 **frutescens**. White and blue.10
 2985 **gracilis**. White and purple.10

- NIGELLA** (Love-in-a-mist). Free flowering, hardy annuals, with elegant cut foliage and curious flowers. 1 $\frac{1}{2}$ ft.
- 2990 **Miss Jekyll**. Bright blue. $\frac{1}{4}$ oz. 35c. .10

- 2995 **NYCTERINIA, Finest Mixed**. Heads of sweet-scented, star-shaped flowers, produced throughout season; hardy annual. $\frac{1}{8}$ oz. 50c. .10

- OENOTHERA** (Evening Primrose). A magnificent hardy plant with showy blossoms; July to October. 2 to 3 ft.
- 3000 **lamarckiana**. Yellow. $\frac{1}{4}$ oz. 50c. .10
 3005 **speciosa rosea**. Rose.25

PANSY. For early Spring blooming the seed should be sown in August and plants protected during Winter. Early Spring sown seed will give blooms during Fall. Cool, rich soil is essential. Rotted cow manure is the best suited for them.

- 3010 **HOVEY'S EXHIBITION STRAIN**. This Prize mixture represents the finest varieties, containing brilliant colors and markings. $\frac{1}{4}$ oz. \$3.50 .50
- 3015 **Bugnot's Superb Blotched**. Beautiful class with large flowers. Handsome and rare colors. $\frac{1}{4}$ oz. \$2.00 .25
- 3020 **Cassier's Giant Odier**. A strain of great excellence, producing very large, rich and showy flowers. $\frac{1}{4}$ oz. \$2.00 .25
- 3025 **English Show**. Selected strain of fine large flowering sorts. $\frac{1}{4}$ oz. \$2.50 .25
- 3030 **Giant Trimardeau**. Showy and vigorous class; flowers of fine colors. $\frac{1}{4}$ oz. \$1.50, oz. \$5.00 .15
- 3040 **Masterpiece**. Frilled edge, giant flowers of the richest colors. $\frac{1}{4}$ oz. \$3.00 .25
- 3042 **Swiss Giants**. Enormous size, very long stems; flowers 3 and 5, blotched. Special greenhouse variety. $\frac{1}{8}$ oz. \$2.00 .50
- 3045 **Choice Mixed**. $\frac{1}{4}$ oz. 75c., oz. \$2.50 .10
- PANSY, Giant, in Separate Colors.**
- 3050 **Adonis**. Light blue. $\frac{1}{4}$ oz. \$1.50 .25
 3055 **atropurpurea**. Purple. $\frac{1}{4}$ oz. \$1.50 .25
 3060 **Brown**. $\frac{1}{4}$ oz. \$1.50 .25
 3065 **Cornflower, Blue**. $\frac{1}{4}$ oz. \$1.50 .25

PANSY—Continued

- No. **PANSY**—Continued
- 3070 **Fire King**. Crimson yellow edge. $\frac{1}{4}$ oz. \$1.50\$0.25
 3075 **Golden Queen**. Pure yellow. $\frac{1}{4}$ oz. \$1.50 .25
 3080 **Hortensia Red**. Soft pink. $\frac{1}{4}$ oz. \$1.75 .25
 3085 **King of the Blacks**. $\frac{1}{4}$ oz. \$1.50 .25
 3090 **Lord Beaconsfield**. Violet, shading to white. $\frac{1}{4}$ oz. \$1.50 .25
- 3095 **Mme. Perret**. Ruby and crimson on white ground. $\frac{1}{4}$ oz. \$1.50 .25
- 3100 **Peacock**. Blue, white edge. $\frac{1}{4}$ oz. \$1.50 .25
- 3110 **Silver Edged**. Purple, white edge. $\frac{1}{4}$ oz. \$1.50 .25
- 3115 **Snow Queen**. Pure white. $\frac{1}{4}$ oz. \$1.50 .25
- 3116 **Solfatare**. Yellow blotched dark mahogany. $\frac{1}{4}$ oz. \$1.50 .25
- 3120 **Violet**. Violet blue. $\frac{1}{4}$ oz. \$1.50 .25
- 3125 **PASSIFLORA caerulea** (Passionflower). Fast growing ornamental perennial climbers, with showy blue flowers, suitable for conservatory or outside. $\frac{1}{8}$ oz. 85c. .25
- PENTSTEMON**. Valuable perennials, but are best treated as annuals. Seed sown in March will bloom the same season. Beautiful tubular flowers freely produced. 2 to 3 ft.
- 3130 **Newest Hybrids**. Valuable strain for cutting. $\frac{1}{8}$ oz. \$1.00 .25
- 3140 **Digitalis**. Spotted. $\frac{1}{4}$ oz. 75c. .10
- 3145 **grandiflorum Excelsior Mixed**. Large flowers; colors range from white to deepest scarlet.25
- PETUNIA**. Attractive and favorite hardy annual for indoor and outdoor cultivation. They thrive almost in any soil and produce a brilliant array of color. 1 to 1 $\frac{1}{2}$ ft.
- 3148 **Balcony Blue**. $\frac{1}{8}$ oz. \$1.00 .15
 3150 **Balcony Crimson**. $\frac{1}{8}$ oz. 1.00 .15
 3152 **Balcony Rose**. $\frac{1}{8}$ oz. 1.00 .15
 3154 **Balcony White**. $\frac{1}{8}$ oz. 1.00 .15
 3155 **Balcony Mixed**. $\frac{1}{8}$ oz. 1.00 .15
 3162 **Rose of Heaven**. Dwarf rose pink. $\frac{1}{4}$ oz. 1.00 .10
 3165 **Rosy Morn**. Pink. $\frac{1}{4}$ oz. 1.50 .10
 3166 **Silver Blue**. Sky-blue. $\frac{1}{8}$ oz. 75c. .10
 3167 **Snowball**. Dwarf. Pure white. $\frac{1}{4}$ oz. \$1.25 .10
 3168 **Violet Queen**. $\frac{1}{8}$ oz. \$1.00 .25
 3170 **White**. Pure white. $\frac{1}{4}$ oz. 60c. .10
 3175 **Norma**. Blue, with white star. $\frac{1}{8}$ oz. 75c. .10
 3180 **Splendid Mixed**. $\frac{1}{4}$ oz. 50c. .10
 3185 **Fringed Perfection**. Immense, deeply fringed flowers; exquisite colors.25
- 3186 **New Dwarf California Giants** (Ramona Strain). The best large flowered strain. 1000 seeds \$1.25 .50
- 3190 **Superb California Giants**. The flowers are deep throated and very large. Great variety of colors.25
- 3195 **Ruffled Giants**. A strain of extraordinary size and colors, ruffled and fluted edges.50
- 3196 **Elks Pride**. Largest velvety purple.25
 3197 **Pink Triumph**. Largest fringed pink.50
 3198 **White Beauty**. Largest fringed white.25
- 3200 **HOVEY'S PRIZE DOUBLE MIXED**. A magnificent strain, will produce a large percentage of double flowers beautifully formed, fringed varieties. Finest colors.50
- 3210 **PHACELIA campanularia**. Beautiful annual with blue-bell-shaped flowers. $\frac{3}{4}$ ft. $\frac{1}{4}$ oz. 35c. .10



PETUNIA, RUFFLED GIANT



PHLOX DECUSSATA



PRIMULA OBCONICA GIGANTEA



SHIRLEY POPPIES

No.		Pkt.
	PHLOX drummondii grandiflora. Hardy annuals, continue in bloom throughout the Summer. 1 to 1½ ft.	
3215	Finest Mixed	¼ oz. 75c. \$0.10
3218	Salmon Pink	¼ oz. 85c. .10
3220	Scarlet	¼ oz. 85c. .10
3225	Crimson. White center.....	¼ oz. 85c. .10
3230	Dark Purple	¼ oz. 85c. .10
3235	Pink	¼ oz. 85c. .10
3240	Pure White	¼ oz. 85c. .10
3245	Yellow	¼ oz. 85c. .10
3250	Dwarf, Mixed. Excellent strain for pot culture or edgings. 6 in.....	¼ oz. \$1.00 .15
3252	Apricot	¼ oz. 1.00 .15
3255	Bright Scarlet	¼ oz. 1.00 .15
3260	Pink	¼ oz. 1.00 .15
3265	Pure White	¼ oz. 1.00 .15
3266	Yellow	¼ oz. 1.00 .15
3270	PHLOX decussata, Mixed. Hardy perennial and most satisfactory garden plants. 3 to 4 ft.....	¼ oz. \$1.25 .15
3272	PHYSALIS francheti (Japanese Winter-cherry). Hardy perennial, treated as an annual, fruiting first season from seed. Fine for Winter decoration. 2 ft.....	¼ oz. 50c. .15
3275	PHYSOSTEGIA virginica. Hardy perennial, with beautiful pink flowers; fine for cutting. 2 ft.....	¼ oz. \$1.00 .15
3280	Virginia alba. White.....	¼ oz. 1.00 .15
	PINK. See Dianthus.	
3285	PLATYCODON grandiflora. Hardy perennial, with blue, bell-shaped flowers. 2 ft.....	¼ oz. \$1.00 .15
3290	Grandiflora alba. White.....	¼ oz. 1.00 .15
3295	POLEMONIUM coeruleum (Jacobs-ladder). Hardy perennials, with heads of showy blue flowers. 2 ft.....	¼ oz. \$1.00 .15
	POPPIES, Single Annual varieties. Easy culture; these showy plants make a gorgeous display.	
3300	Shirley, American Legion. Brilliant orange scarlet.....	¼ oz. \$1.00 .10
3305	Shirley. Blue shades.....	¼ oz. 1.25 .10
3320	Shirley, Selected. Improved strain, from the most distinct and charming colors of this race of single Poppies. 2 ft... ..	¼ oz. 75c. .10
	POPPIES, Double Annual Varieties.	
3322	American Flag. Large, snow white, fringed flowers, bordered with scarlet. 2 ft. oz. 75c.	.10
3330	Carnation Flowered Mixed. Large, fringed flowers in choice colors.....	¼ oz. 75c. .10
3332	ELDORADO DOUBLE SHIRLEY. Choice mixture.....	¼ oz. 35c. .10
3333	Salmon Shades	¼ oz. 60c. .15
3335	Munstead Pink. Delicate pink.....	¼ oz. 35c. .10
3345	Peony Flowered Mixed. Globular flowers, resembling the Peony; 2 ft.....	¼ oz. 75c. .10
	POPPIES, Hardy Perennial Varieties.	
3350	Nudicaule, Single, Mixed (Iceland Poppy). Beautiful border plant. 1 ft.....	¼ oz. \$1.00 .25
3355	Bright Yellow	¼ oz. 1.25 .25
3360	Coonara Pinks. Long-stemmed flowers in superb shades of rose and pink.....	.25
3365	Pure White	¼ oz. \$1.25 .25
3366	Tangerine. Orange scarlet.....	¼ oz. 1.25 .25
3368	Double Mixed. All colors.....	¼ oz. 1.25 .25
3370	ORIENTALE. Brilliant scarlet. 3 ft. ¼ oz. 60c.	.10
3375	Apricot Queen. Apricot.....	½ oz. 50c. .15
3380	Queen Alexandra. Rosy salmon.....	.15
3385	White. New white.....	.25
3390	Hybrids. Choice shades.....	¼ oz. \$1.00 .10

No.		Pkt.
	PORTULACA grandiflora. Hardy annuals, adapted to light soils, dry, sunny situations. Rich and brilliant colored flowers produced during the hottest weather. 6 in.	
3395	Double Flowered, Mixed	¼ oz. \$1.25 \$0.25
3400	Single Flowered, Mixed	¼ oz. 1.25 .10
3405	Rose	¼ oz. 50c. .10
3410	Scarlet	¼ oz. 50c. .10
3415	White	¼ oz. 50c. .10
3420	Yellow	¼ oz. 50c. .10
	POTENTILLA. Hardy perennials, producing rich colored flowers of velvety texture. 1½ to 2 ft.	
3425	Double Hybrids, Mixed	½ oz. \$1.75 .25
3430	Single Hybrids, Mixed	¼ oz. 60c. .10
	PRIMULA or PRIMROSE. Hardy and half hardy sorts. The following Primulas are exceedingly charming and useful plants for growing under glass or in the open air. Most of the hardy sorts require protection during Winter.	
3435	auricula. Saved from a large collection of choice colors.....	.25
3440	Primrose Hybrids (Acaulis). Large flowering strain.....	½ oz. \$2.75 .25
3445	Blue. Clear blue.....	.25
3450	Yellow. English primrose.....	½ oz. \$1.25 .25
3455	Polyanthus, Mixed. Large flowering strain.....	.15
3460	Munstead Strain. Extra choice, compact variety.....	.25
3465	Gold Laced. Showy and attractive.....	.15
	PRIMULA chinensis (Chinese Primrose). The seed we offer is saved from only the most beautiful and perfect blooms.	
3470	HOVEY'S SPECIAL MIXTURE. A choice mixture.....	.75
3475	Chiswick Red. Improved strain, with large beautifully fringed crimson scarlet flowers.....	.75
3480	Crimson King. Large rich crimson.....	.75
3485	Covent Garden White. Large white beautifully fringed.....	.75
3490	Delicata. Soft pink.....	.75
3495	His Majesty. Distinct glossy foliage. Dark crimson blooms.....	.75
3500	Queen Mary. Lovely delicate pink.....	.75
3505	Ruby Queen. Rich scarlet, with bright yellow eye.....	.75
3506	The Czar. Fine dark blue.....	1.00
3510	Duchess. Distinct and beautiful, pure white flowers with a zone of carmine.....	.75
	PRIMULA stellata. Very distinct variety; should be extensively grown for greenhouse and table decoration.	
3515	Blue Star Improved. Dark blue.....	.75
3520	Brilliant Rose Star. Bright rose.....	.75
3525	Crimson Star. Rich crimson.....	.75
3530	Salmon Pink Star.....	.75
3535	White Star. Pure white.....	.75
3540	Mixed Star. Special mixture.....	.75
	PRIMULA obconica gigantea. Continuous blooming variety with handsome spikes of flowers and pretty foliage. For Winter blooming, seed should be sown in May in good loam.	
3545	grandiflora alba. Large, pure white.....	.50
3550	grandiflora fimbriata. Fringed sorts.....	.50
3555	Apple Blossom. Delicate pink.....	.50
3560	Bright Rose.....	.50
3562	Clear Blue.....	.50
3565	Lilacina. Dark lilac.....	.50
3580	Rich Crimson.....	.50
3585	forbesi (Baby Primrose). Like the obconica in habit, with rosy lilac flowers, may be had in flower in three months after sowing....	.25

No.		Pkt.
3590	PRIMULA kewensis. A Winter-flowering decorative plant, excellent for cutting. Flowers bright yellow.....	\$0.50
	PRIMULA malacoides. An excellent pot plant for indoor growing; the flowers are of delicate colors and will bloom in four months from seed.	
3600	SNOW QUEEN. Pure white.....	.50
3605	PRINCESS MARY. Deep rose.....	.50
3610	DOUBLE ROSE PINK. A distinct double variety and very free flowering.....	1.00
3618	HOVEY'S SUPREME. A very fine variety both for pot culture or cutting.....	1.00
	PYRETHRUM. Hardy perennials, indispensable for herbaceous borders or for cutting. 2 ft.	
3620	Kelway's Double Hybrids. Saved from named Double Varieties.....	½ oz. \$3.50 .50
3625	Kelway's Single Hybrids. Rich colors.....	½ oz. \$1.25 .25
3630	PYRETHRUM aureum (Golden Feather). Bright golden foliage used for bedding, edgings. ¼ ft.....	.10
3635	RHODANTHE, Mixed. Pink and white, annual everlasting; excellent for bouquets of dried flowers. 1 ft.....	¼ oz. 30c. .10
3640	manglesi. Bright pink.....	¼ oz. 50c. .15
	RICINUS (Castor Oil Bean). Rapid growing foliage plants, with immense leaves. In center of beds or on lawns, they produce a fine effect; half hardy annual.	
3645	borboniensis. Large, purplish green leaves. 15 ft.....	oz. 30c. .10
3650	cambodgensis. Dark-leaved. 6 ft.....	oz. 40c. .10
3655	gibsoni. Dark purple foliage. 6 ft.....	oz. 35c. .10
3660	sanguineus. Red foliage. 8 ft.....	oz. 30c. .10
3665	zanzibarensis, Mixed. A distinct race with enormous leaves varying in color.....	oz. 30c. .10
3670	Mixed. All sorts.....	oz. 25c. .10
	RUDBECKIA (Coneflower). Beautiful border plants and excellent for Summer and Autumn display. 2 ft.	
3675	bicolor superba. Orange yellow, with velvety brown center; annual.....	¼ oz. 50c. .10
3680	newmani. Golden yellow, with velvety maroon center; hardy perennial.....	.15
3685	SAINTPAULIA ionantha grandiflora. Charming greenhouse plant, with deep blue flowers.....	.25
	SALPIGLOSSIS, Emperor Superbissima. Free flowering annuals in great variety of color. Elegantly veined and penciled; splendid for cutting. 2 ft.	
3686	Chamoise. Veined scarlet.....	¼ oz. \$1.00 .15
3688	Crimson. Velvety dark crimson.....	¼ oz. 1.00 .15
3690	Dark Blue. Gold veined.....	¼ oz. 1.00 .15
3692	Light Blue. Gold veined.....	¼ oz. 1.00 .15
3695	Purple	¼ oz. 1.00 .15
3698	Rose. Golden veined.....	¼ oz. 1.00 .15
3700	Scarlet. Golden veined.....	¼ oz. 1.00 .15
3705	Yellow	¼ oz. 1.00 .15
3710	Emperor Superbissima, Mixed	¼ oz. 85c. .10
	SALVIA. Showy Summer and Autumn flowering plants, form compact bushes, brilliant flowers from July to frost. Tender perennial; blooms first season from seed.	
3712	America (Globe-of-fire).....	½ oz. \$1.00 .25
3714	farinacea, Blue Bedder. A compact form with deeper blue flowers.....	½ oz. \$1.25 .25
3715	farinacea. Lavender blue. 3 ft.....	¼ oz. 1.25 .10
3720	patens. Rich blue. 2 ft.....	½ oz. 1.75 .25

SALVIA—Continued

No.		Pkt.
3725	splendens, Bonfire. Compact sort, with spikes of vivid scarlet flowers. 2 1/2 ft.	1/4 oz. \$1.50 \$0.15
3730	splendens, Fireball. Compact sort, with scarlet flower spikes. 2 ft.	1/4 oz. \$1.50 .15
3735	splendens grandiflora. Brilliant scarlet. 3 ft.	1/4 oz. \$1.00 .10
3738	splendens compacta, Harbinger. Earliest and best compact scarlet Salvia. ....	.25
3740	Zurich. Earliest flowering variety; scarlet. 1 ft.	1/4 oz. \$1.50 .25
3745	SANVTALIA procumbens fl.-pl. Free flowering hardy annual; bright yellow. 9 in.	1/4 oz. 75c. .10
	SAPONARIA. A beautiful class of compact growing hardy annuals, with small, starry flowers, from July to September; suitable for beds or borders.	
3746	vaccaria. Beautiful pink flowers. 3 ft.	1/4 oz. 20c. .10
3747	vaccaria alba. White flowered.	1/4 oz. 20c. .10

SCABIOSA (Mourning Bride). Large Flowering. Summer flowering annuals. Rich and beautiful colored flowers; excellent for cutting. June to October. 2 1/2 ft.

3749	Ageratum Blue.	1/4 oz. 50c. .10
3750	Azure Fairy. Mauve.	1/4 oz. 50c. .10
3755	Cherry, Red.	1/4 oz. 50c. .10
3760	Fiery Scarlet.	1/4 oz. 50c. .10
3765	King of Blacks.	1/4 oz. 50c. .10
3766	Loveliness. Salmon rose shades.	1/4 oz. \$1.00 .25
3768	Peach Blossom. Peach blossom pink.	1/4 oz. 75c. .15
3770	Rose Pink.	1/4 oz. 50c. .10
3775	Shasta. Enormous pure white.	1/4 oz. 75c. .15
3780	Mixed. All colors.	1/4 oz. 50c. .10

SCABIOSA, Hardy Perennial Varieties. 2 ft.

3785	caucasica. Lilac blue.	1/4 oz. \$1.25 .25
3788	caucasica alba.	1/4 oz. \$1.25 .25
3790	caucasica, Giant Hybrids. ....	.25
3792	Columbaria Lavender. Large flowers. ....	.25
3793	Columbaria Pink. A beautiful shade. ....	.25

SCHIZANTHUS (Butterflyflower). Beautiful erect growing hardy annuals for house or garden; very free flowering. 1 1/2 ft.

3795	Large Butterfly Flowered. New large flowered varieties in effective colors. 1/2 oz. \$1.00	.15
3800	Dr. Badger's Hybrids. Select greenhouse strain. ....	.50
3803	Roseus Compactus. ....	.50
3805	wisetonensis. Excellent for pot culture. ....	.25
3808	wisetonensis, Pink Pearl. ....	.25
3810	wisetonensis, Snowflake. Pure white. ....	.25

SEDUM (Stonecrop). Suitable for rock work, edgings; their foliage and bright flowers attract attention; hardy perennials. 4 in.

3815	Acre. Bright yellow. ....	.25
3820	coeruleum. Blue.25

SENSITIVE PLANT. See *Mimosa*.

3825	SHAMROCK. True variety.	1/4 oz. 50c. .10
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SHASTA DAISY. See *Chrysanthemum*.

3826	SIDALCEA, Hybrids. A hardy border plant. All shades from blush pink, rose carmine and crimson. 2 to 4 ft.25
3828	Rosy Gem. 3 ft. ....	.25

No.		Pkt.
3830	SMILAX (Myrsiphyllum asparagoides). Climbing plant; unsurpassed for its graceful foliage.	1/4 oz. 25c. \$0.10

SNAPDRAGON. See *Antirrhinum*.

3835	SOLANUM capsicastrum nanum (Jerusalem-cherry). Ornamental plants for house or greenhouse, almost completely covered with bright scarlet berries.	1/4 oz. 30c. .10
3840	Clevelandi. An improved strain of Jerusalem-cherry. ....	.15

3845	STATICE (Sea-lavender). Mixed. Hardy perennial, free flowering and of easy culture. When dried can be used in Winter bouquets.10
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3850	latifolia. Blue.	1/4 oz. 40c. .15
3851	sinuata, Blue. Annual varieties.	1/4 oz. 40c. .10
3852	sinuata, Rose.	1/4 oz. 40c. .10
3853	sinuata, White.	1/4 oz. 40c. .10
3854	bonduelli, Yellow.	1/4 oz. 40c. .10

3855	SUWOROWI (Russian Statice). Annual. Of singular beauty for beds and borders; soft shade of rose. Height 1 ft.	1/4 oz. 60c. .15
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STOCKS (Gilliflower). One of the most highly prized of all our cultivated flowers. The delightful fragrance, free-blooming character and beautiful colors have made them as desirable for Winter cultivation in the greenhouse as for the garden in Summer; invaluable as cut flowers.**LARGE FLOWERED BRANCHING DOUBLE TEN-WEEKS (Cut-and-come-again).** An excellent variety of fine branching habit, with large, double flowers. 1 1/2 ft.

3860	Apple Blossom.	1/8 oz. \$1.00 .15
3865	Bright Rose.	1/8 oz. 1.00 .15
3870	Canary Yellow.	1/8 oz. 1.00 .15
3875	Dark Red.	1/8 oz. 1.00 .15
3880	Dark Blue.	1/8 oz. 1.00 .15
3885	Light Blue.	1/8 oz. 1.00 .15
3895	White.	1/8 oz. 1.00 .15
3900	Mixed.	1/8 oz. 1.00 .15

SPECIAL LARGE-FLOWERING PERFECTION OF NICE, TEN-WEEKS. Splendid strain for Summer or Winter blooming, with large, double flowers. 2 ft.

3905	Almond Blossom. Shell pink.	1/8 oz. 1.00 .15
3910	Beauty of Nice. Flesh pink.	1/8 oz. 1.00 .15
3912	Belle of Naples. Old rose.	1/8 oz. 1.00 .15
3915	Bianca. Snow white.	1/8 oz. 1.00 .15
3920	Cote d'Azur. Light blue.	1/8 oz. 1.00 .15
3925	Crimson King. Rich crimson.	1/8 oz. 1.00 .15
3926	Rose Pink. A lovely shade.	1/8 oz. 1.00 .15
3930	Queen Alexandra. Mauve.	1/8 oz. 1.00 .15
3932	Summer Night. Dark blue.	1/8 oz. 1.00 .15
3935	Violet. Dark violet.	1/8 oz. 1.00 .15
3936	Yellow.	1/8 oz. 1.00 .15
3938	Mixed.	1/8 oz. 1.00 .15

EARLY GIANT IMPERIAL (Improved Bismarck). An especially meritorious class. Growing from 24 to 30 inches tall; of branching habit. Very early blooming and producing a high percentage of doubles.

3940	Antique Copper.	1/8 oz. 1.00 .15
3941	Blood Red.	1/8 oz. 1.00 .15
3942	Blush.	1/8 oz. 1.00 .15
3943	Dark Blue.	1/8 oz. 1.00 .15
3945	Elks Pride. Royal Purple.	1/8 oz. 1.00 .15



SWEET PEAS, GIANT SPENCER OR ORCHID FLOWERING

STOCKS—Continued

No.		Pkt.
3946	Golden Ball. Canary yellow.	1/8 oz. \$1.00 \$0.15
3947	Golden Rose.	1/8 oz. 1.00 .15
3948	Lavender.	1/8 oz. 1.00 .15
3950	Mauve Lavender.	1/8 oz. 1.00 .15
3952	Old Rose. Beautiful shade.	1/8 oz. 1.00 .15
3954	Rose. Deep pink.	1/8 oz. 1.00 .15
3955	White.	1/8 oz. 1.00 .15
3956	Choice Mixed.	1/8 oz. 1.00 .15

3960	STOKESIA cyanea (Cornflower Aster). Hardy perennial, with lavender-blue blossoms, July to frost. 2 ft.	1/4 oz. \$1.00 .15
3965	cyanea. Mixed.	1/4 oz. 85c. .15

3970	STREPTOCARPUS. New Hybrids. Handsome greenhouse perennial. Flowers in clusters on slender stems.	1.00
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SUNFLOWER. See *Helianthus*.

	SWAINSONIA. Tender perennial for house or conservatory. Graceful foliage and Sweet Pea like flowers.	
3975	grandiflora mixed. ....	.50

SWEET PEAS

GIANT SPENCER or ORCHID FLOWERING

A revised up-to-date selection of what we consider to be the cream of best sorts, both of the standard kinds and those of recent introduction.

Oz. 30c., 1/4 lb. \$1.00, unless otherwise priced

No.		Pkt.
3976	America. White, flaked crimson.	\$0.10
3978	Angele. Blue mauve, suffused pink. ....	.10
3980	Ascot. Bright pink, well frilled. ....	.10
3982	Austin Frederick Imp. Giant lavender. ....	.10
3983	Avalanche. Large pure white. ....	.10
3985	Barbara. Fine salmon. ....	.10
3986	Bonfire. Cherry pink on cream ground. ....	.10
3990	Brilliant. Bright tyrian rose. ....	.10
3995	Campfire. Bright scarlet. ....	.10
4000	Charming. Rosy cerise. ....	.10
4006	Chieftain. Pure satiny mauve. ....	.10
4010	Colorado. Bright orange. ....	.10
4020	Constance Hinton. Mammoth white. ....	.10
4025	Crimson King. Rich deep crimson. ....	.10
4030	Daffodil. Deep cream. ....	.10
4035	Dora. Rosy cerise, cream wings. ....	.10
4040	Doreen. Rich carmine. ....	.10
4045	Flamingo. Orange scarlet, shaded cerise. ....	.10
4046	Fluffy Rufles. Exquisite cream pink. ....	.10
4050	Fortune. Rich dark blue. ....	.10
4055	Gleneagles. Immense lavender blue. ....	.10
4058	Glengarry. Deep velvety crimson. ....	.10
4060	Gold Crest. Clear salmon. ....	.10
4062	Guinea Gold. Golden orange. ....	.10
4070	Hawlmarm Lavender. A true lavender. ....	.10
4080	Hawlmarm Pink. Deep rose pink. ....	.10



SCABIOSA (MOURNING BRIDE)



STOCKS (GILLIFLOWER)

SWEET PEAS, Giant Spencer—Continued

No.	Pkt.
4092 Heavenly Blue , Delphinium blue.....	\$0.10
4095 Hebe , Large bright pink (an improved Hercules).....	.10
4096 Hercules , Rose pink.....	.10
4100 Huntsman , Bright scarlet.....	.10
4102 Idyl , Clear salmon pink.....	.10
4105 Jack Hobbs , Cream, flushed scarlet pink....	.10
4110 King White , Large waved white.....	.10
4115 Mammoth , Blazing orange scarlet.....	.10
4125 Mary Pickford , Dainty cream pink, suffused orange.....	.10
4130 Matchless , Cream; best of yellows.....	.10
4135 Miss California , Orange salmon, cream pink..	.10
4136 Mrs. A. Searles , Rich pink, merging into soft orientale red.....	.10
4140 Mrs. Tom Jones , Bright Delphinium blue....	.10
4143 Olympia , Immense deep purple.....	.10
4144 Orange Flame , Deep orange.....	.10
4145 Picture , Cream pink, suffused apricot.....	.10
4146 Pinkie , Large rose pink.....	.10
4150 Powerscourt , One of the finest lavenders ..	.10
4155 Reflection , Clear blue.....	.10
4165 R. F. Felton , Lavender.....	.10
4168 Rosie , The best deep rose pink.....	.10
4170 Ruddigore , Blood scarlet.....	.10
4175 Ruffled Beauty , Lilac pink on amber.....	.10
4182 Sunkist , Cream picotee, edged rose.....	.10
4185 Splendour , Red maroon.....	.10
4186 Sunset , Bright rose.....	.10
4188 Supreme , Exquisite pink.....	.10
4190 Tangerine Improved , Glowing orange.....	.10
4200 The Sultan , Black velvety maroon.....	.10
4205 Valentine , Blush pink.....	.10
4225 Wembley , Lavender, suffused plumbago blue..	.10
4226 What Joy , The best cream.....	.10
4228 Winnie Morse , Cream ground, flushed soft pink.....	.10
4230 Youth , White, rose pink edge.....	.10

4235 **HOVEY'S EXHIBITION MIXTURE**, This mixture is made up entirely of the Spencer types and includes the finest sorts. It has no equal and cannot fail to give satisfaction. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.50

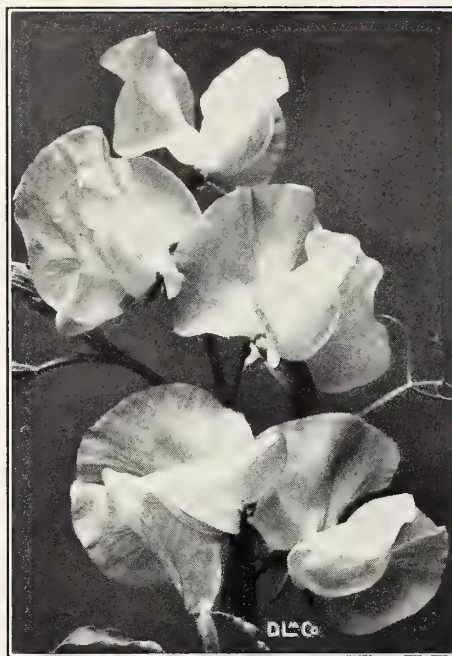
EARLY FLOWERING SPENCERS

The following varieties of Sweet Peas begin to blossom 106 days after planting the seed in the open ground; six weeks earlier than the late flowering varieties planted at the same time. They usually blossom for four full months. Splendid type for greenhouse forcing.

No.	Pkt.
4240 Amethyst , Royal purple.....oz.	\$1.00 \$0.15
4242 Ball Rose Improved.....oz.	1.00 .15
4245 Blaze , Glistening fiery orange.....oz.	1.00 .15
4252 Blue Bird , Pure blue.....oz.	.75c. .15



SWEET-WILLIAM, HOVEY'S GIANT PERFECTION



EARLY FLOWERING SPENCER SWEET PEAS

SWEET PEAS, Early Flowering Spencers—Con't.

No.	Pkt.
4260 Glitters , Cerise.....oz.	.75c. \$0.15
4261 Imperial Pink , Clear pink.....oz.	1.00 .15
4262 Jeanne Mamitsch , Giant rose pink.....oz.	.75c. .15
4264 Lavender Harmony.....oz.	.75c. .15
4265 Michigan , Giant lavender.....oz.	1.00 .15
4270 Miss Annie Laurie , Rose pink.....oz.	1.00 .15
4275 Miss Louise Gude , Shell pink.....oz.	.75c. .15
4280 Mrs. Kerr , Salmon.....oz.	1.00 .15
4285 Oriental , Deep cream, black seeded.....oz.	.75c. .15
4288 Pal , Rosy crimson.....oz.	1.00 .15
4300 Snowstorm Improved , Pure white.....oz.	.75c. .15
4305 Spring Song , Salmon pink on cream.....oz.	1.00 .15
4308 Sweet Lavender , Soft lavender.....oz.	1.00 .15
4310 White Harmony , Black seeded.....oz.	1.00 .15
4315 Zvolanek's Rose , Giant rose-pink.....oz.	.75c. .15
4320 Hovey's Special Mixture.....oz.	.75c. .15

SWEET-WILLIAM, Popular hardy biennial of easiest culture, producing brilliant colored flowers; desirable for borders and old-fashioned gardens.

4322 Hovey's Giant Perfection , A special strain with enormous flowers and wide range of colors.....	.25
4325 Double Mixed , Very large flowers in choice colors.....	$\frac{1}{4}$ oz. 75c. .15
4330 Holborn Glory , Extra large flowers, finest colors.....	$\frac{1}{4}$ oz. 50c. .10
4335 Single Finest Mixed	$\frac{1}{4}$ oz. 50c. .10
4340 Dark Crimson	$\frac{1}{4}$ oz. 50c. .10
4342 Newport Pink	$\frac{1}{4}$ oz. 75c. .10
4345 Pure White	$\frac{1}{4}$ oz. 75c. .10
4350 Pink Beauty	$\frac{1}{4}$ oz. 75c. .15
4355 Scarlet Beauty	$\frac{1}{4}$ oz. 75c. .15
4360 Annual Mixed , Flowers well marked; seed sown in March will bloom the same year. 9 in.....	$\frac{1}{4}$ oz. 75c. .10

TAGETES. See Marigold.

THALICTRUM, H.H.P. Graceful plants resembling Maidenhair Ferns. Extensively used for bouquets.

4362 adiantifolium , Yellow flowers. 1 ft.....	.25
4364 Dipterocarpum , Rosy purple with citron-yellow anthers. 3 ft.....	.25
THUNBERGIA (Black-eyed-susan). Free flowering annual twiners of rapid growth; used for window boxes, vases, etc. 4 ft.	
4365 alata , Yellow, with dark eye.....	$\frac{1}{4}$ oz. 65c. .10
4370 alba , White, with dark eye.....	$\frac{1}{4}$ oz. 65c. .10

TORENIA. Beautiful tender annuals, suitable for pot culture in house or conservatory, also excellent for the border, baskets and vases. 1 ft.

4375 bailloni , Golden yellow, purple throat.....	.25
4380 fournieri , Bright blue, with yellow throat..	.25
4385 White Wings , White, yellow throat.....	.25
4386 TRACHELIUM coeruleum , G.P. A free-flowering plant with cloud-like heads of mauve flowers. 1 $\frac{1}{2}$ ft.....	.25

TROLLIUS (Globeflower). Spring flowering, hardy perennials, with large globular flowers varying in color from creamy white to orange. 2 ft.

4390 Mixed Hybrids , Large-flowered varieties..	.25
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No.	Pkt.
4395 TROPAEOLUM canariense (Canary Creeper). Well known climbing annual with bright yellow flowers. 10 ft.....oz.	50c. \$0.10
4400 VALERIAN Mixed , (Garden Heliotrope), Hardy perennial, with long spikes of heliotrope-scented flowers. Useful for cutting. 2 ft.....	$\frac{1}{4}$ oz. 35c. .10

VERBENA, Valuable for Summer bedding purposes, flowering freely the first season from seed. Seed sown in March will commence to bloom in June and continue until frost. 1 $\frac{1}{2}$ ft.

4405 HOVEY'S MAMMOTH MIXED , A superb mixture comprising the most beautiful and brilliant colors.....	$\frac{1}{4}$ oz. 75c. .10
4410 Helen Willmott , Bright salmon pink, with white eye.....	$\frac{1}{4}$ oz. 75c. .10
4415 Auricula-flowered, Mixed , Large flowers, with white eye.....	$\frac{1}{4}$ oz. 60c. .10
4420 Mammoth Blue	$\frac{1}{4}$ oz. 75c. .10
4422 " Golden Queen	$\frac{1}{4}$ oz. 75c. .10
4425 " Pink	$\frac{1}{4}$ oz. 75c. .10
4430 " Scarlet	$\frac{1}{4}$ oz. 75c. .10
4435 " Geranium Red	$\frac{1}{4}$ oz. 75c. .10
4440 " White	$\frac{1}{4}$ oz. 75c. .10

4445 Verbena Lemon (Aloysia citriodora). Fragrant foliage.....	$\frac{1}{4}$ oz. \$1.00 .25
4446 Verbena venosa , Half hardy perennial. Purple flowers.....	$\frac{1}{4}$ oz. 50c. .15

VERONICA (Speedwell). Splendid hardy plants which bear unusually long spikes of splendid showy flowers. 2 ft.

4447 longifolia , Deep blue, Aug. and Sept.....	.15
4448 spicata , Bright blue, July.....	.15

VINCA, Handsome half hardy perennials, flowering the first season from seed. Excellent for borders and bedding out. 1 ft.

4450 Bright Rose.....oz.	\$2.50, $\frac{1}{4}$ oz. 75c. .10
4455 Pure White.....oz.	2.50, $\frac{1}{4}$ oz. 75c. .10
4460 White, with Rose Eye.....oz.	2.50, $\frac{1}{4}$ oz. 75c. .10
4465 Mixed , All colors.....oz.	2.50, $\frac{1}{4}$ oz. 75c. .10

VIOLA cornuta (Tufted Pansies). Excellent for partially shaded beds or borders, blooming throughout the season; more hardy than other Pansies, but with smaller flowers.

4470 Admiration , Dark blue.....	$\frac{1}{4}$ oz. \$1.75 .15
4472 Apricot , Rich apricot yellow.....	.35
4475 Blue Perfection , Light blue.....	$\frac{1}{4}$ oz. 1.75 .15
4476 Jersey Gem , Deep violet blue.....	.35
4480 Lutea , Yellow.....	$\frac{1}{4}$ oz. 1.50 .15
4482 Mauve Queen	$\frac{1}{4}$ oz. 1.75 .15
4485 White Perfection	$\frac{1}{4}$ oz. 1.50 .15
4490 Mixed , Finest varieties.....	$\frac{1}{4}$ oz. 1.25 .10

VIOLA odorata (Sweet-scented Violet). Hardy perennial much in demand on account of its fragrant blossoms. Easily grown from seed.

4495 Princess of Wales , Deep violet.....oz.	$\frac{1}{8}$ oz. \$1.25 .25
4500 The Czar , Dark blue.....	$\frac{1}{8}$ oz. 75c. .25
4505 White Czar , Large white.....	$\frac{1}{8}$ oz. 75c. .25
4510 Mixed	$\frac{1}{8}$ oz. 50c. .15

4515 VIRGINIAN STOCK, Mixed , Free flowering hardy annual, with bright colored flowers.....	$\frac{1}{4}$ oz. 20c. .10
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4520 VISCARIA, Finest Mixed , Free flowering hardy annual, for border or masses. 1 ft.	$\frac{1}{4}$ oz. 15c. .10
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VIOLA CORNUTA, JERSEY GEM

No.		Pkt.
	WALLFLOWER. Deliciously fragrant half hardy perennials, with beautiful velvety flowers. 2 ft.	
4525	Double Choice Mixed	1/4 oz. \$1.50\$.25
4530	Single Choice Mixed	1/4 oz. 50c. .10
4535	keuensis. Winter blooming for pots and forcing.....	1/4 oz. 1.50 .25
4536	Annual Single Blood Red	1/4 oz. 50c. .10
4537	Annual Single Brown Paris Market	1/4 oz. 50c. .10
4538	Annual Single Yellow	1/4 oz. 50c. .10
4539	Annual Single Creamy White	1/4 oz. 50c. .10
4540	Annual Finest Mixed	1/4 oz. 50c. .10
4545	Annual Double Early Wonder	1/4 oz. 50c. .10
4555	WHITLAVIA grandiflora. Blue, hardy annual, producing throughout the season its bright bell-shaped flowers. 1 ft. 1/4 oz. 50c. \$0.10	
4560	grandiflora alba. White.....	1/4 oz. 50c. .10
	WILD CUCUMBER. See <i>Echinocystis</i> .	
4565	XERANTHEMUM, Double Mixed. Hardy annual of easy culture; well suited for drying as everlasting. 1 1/2 to 2 ft. 1/4 oz. 60c. .10	
4575	ZEJA japonica variegata. Beautifully striped green and white foliage. 6 ft.	Oz. 25c. .10

WILD GARDEN MIXTURES OF FLOWER SEEDS

For Woodlands, Walks, Shrubbery, etc.
Sow in March, April, May and June

5000 **Tall Varieties**

5005 **Dwarf Varieties**

5010 **Tall and Dwarf Varieties, Mixed.**

Price: 1/2 oz. 15c., 1 oz. 25c., 1/4 lb. 75c.
1 lb. \$2.50

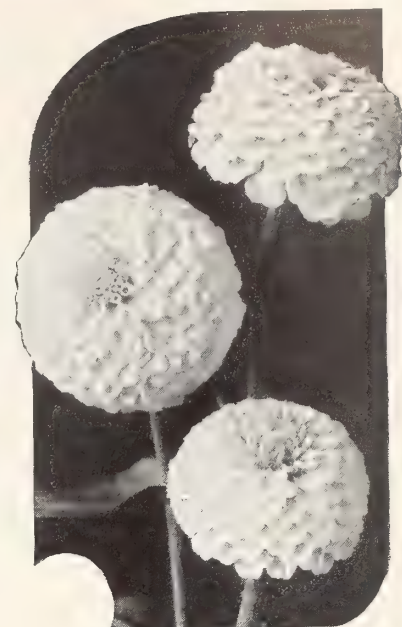
HOVEY'S COLLECTION OF FLOWER SEEDS

6 Varieties of Hardy Annuals.....\$0.50

12 Varieties of Hardy Annuals..... 1.00

25 Varieties of Hardy Annuals..... 2.00

No.		Pkt.
	ZINNIA. Attractive and decorative hardy annuals, desirable for borders or bedding purposes and are remarkable for the duration of their flowers, which are notable for their large size and diversity of color; in bloom from June to frost. 1 to 2 ft.	
	Mammoth Strain Double Large Flowering. From selected flowers. 2 ft.	
4580	Bright Rose	1/4 oz. 50c. \$0.10
4585	Carmine	1/4 oz. 50c. .10
4590	Dark Crimson	1/4 oz. 50c. .10
4595	Flesh Pink	1/4 oz. 50c. .10
4600	Golden Yellow	1/4 oz. 50c. .10
4605	Lemon Yellow	1/4 oz. 50c. .10
4610	Scarlet	1/4 oz. 50c. .10
4615	White	1/4 oz. 50c. .10
4620	Hovey's Mammoth Mixture	1/4 oz. 50c. .10
4625	Collection of 6 colors. Our selection.....	.50
	GIANT DAHLIA-FLOWERED. Gold Medal strains, immense double.	
4630	Crimson Monarch	1/4 oz. 60c. \$0.15
4632	Dream. Deep lavender.....	1/4 oz. 60c. .15
4634	Exquisite. Light rose deep center.....	1/4 oz. 60c. .15
4636	Golden Dawn. Golden yellow.....	1/4 oz. 60c. .15
4638	Golden State. Orange yellow.....	1/4 oz. 60c. .15
4640	Illumination. Deep rose.....	1/4 oz. 60c. .15
4642	Lemon Beauty. Light yellow.....	1/4 oz. 60c. .15
4644	Luminosa. Bright deep pink.....	1/4 oz. 60c. .15
4646	Meteor. Glowing deep red.....	1/4 oz. 60c. .15
4648	Old Gold. Deep and lighter shades of old gold.....	1/4 oz. 60c. .15
4650	Old Rose. A real old rose.....	1/4 oz. 60c. .15
4652	Oriole. Orange and gold.....	1/4 oz. 60c. .15
4654	Polar Bear. Pure white.....	1/4 oz. 60c. .15
4656	Purple Prince. A deep purple.....	1/4 oz. 60c. .15
4658	Youth. A soft rose.....	1/4 oz. 60c. .15
4660	Special Mixture	1/4 oz. 60c. .15
4665	Collection, 6 varieties	\$0.75
4670	Collection, 12 varieties	1.50



LILLIPUT ZINNIAS

ZINNIAS—Continued

No.		Pkt.
	LILLIPUT. Very small and very double flowers in brightest colors; excellent for beds, borders or edgings. 9 in.	
4690	Canary Yellow	1/4 oz. 50c. \$0.10
4695	Dark Crimson	1/4 oz. 50c. .10
4700	Golden Gem	1/4 oz. 50c. .10
4705	Salmon Rose	1/4 oz. 50c. .10
4710	Scarlet Gem	1/4 oz. 50c. .10
4715	White Gem	1/4 oz. 50c. .10
4720	Finest Mixed	1/4 oz. 50c. .10
4725	Collection of 6 colors.....	.50



AMARYLLIS HYBRIDS



BEGONIA, SINGLE



HYACINTHUS CANDICANS

SUMMER FLOWERING BULBS

AMARYLLIS

Extra Choice Hybrids. Free-flowering habit and enormous size, colors varying from crimson to orange-scarlet, light rose to white, many combinations, in stripes and variegations. Each 75c., doz. \$7.50.

BEGONIA, TUBEROUS-ROOTED

Giant Single. Vari-colored flowers of great beauty, 4 in. or more across, borne freely during the whole Summer. Each 25c., doz. \$2.75, per 100 \$20.00.

Orange Crimson Pink Rose Salmon
Scarlet White Yellow Mixed
Giant Double. Each 25c., doz. \$2.85, per 100 \$22.00.

Crimson Orange Rose Salmon
Scarlet White Yellow Mixed
Crispa. Frilled and ruffled edged giants. Mixed colors. Each 30c., doz. \$3.00

Pendula. Hanging basket type. Mixed colors. Each 35c., doz. \$3.50.

CALLA LILY

Too well known to need any description. For successful culture, use rich soil and plenty of water when growing.
Elliottiana. Deep canary yellow. Each 50c., doz. \$5.00.

CALADIUMS, FANCY-LEAVED

No other Summer foliage plants equal the Fancy-leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-class decorations are required they are indispensable. The tubers should be started in the greenhouse in February or March, and if intended for outdoor beds, gradually hardened off before being transferred to the open ground. Each Doz.
Choice Named Varieties.....\$0.40 \$4.00

DAHLIAS

Special Dahlia List mailed on application

GLOXINIAS

Large tubular flowers of gorgeous coloring. Bulbs potted in light, sandy loam in February or March, bloom in June or July. Strong flowering bulbs. Each 50c., doz. \$5.00, per 100 \$40.00.

Blue	Purple	Spotted
White bordered Blue	White bordered Red	White
Pink	Scarlet	Mixed

CANNAS

Rich and vari-colored leaves, combined with large and beautiful flowers, make them very desirable for planting in groups. Keep the roots in a warm, dry place through the Winter.

Dormant Roots: Each 10c., doz. \$1.00

Pot-grown Plants. Each 25c., doz. \$2.50

Apricot. 4 ft. Rich apricot.
City of Portland. 3 1/2 ft. Deep rose.
Eureka. 4 1/2 ft. The best white.
Fiery Cross. 6 ft. Vivid scarlet.
Florence Vaughan. 4 ft. Yellow, dotted crimson.
King Humbert. 5 ft. Fiery red. Bronze foliage.
King Midas. 5 ft. Glittering yellow.
Mrs. Alfred F. Conard. 4 ft. Salmon pink.
Richard Wallace. 4 ft. Pure yellow.
The President. 4 ft. Glowing scarlet.
Yellow King Humbert. 4 1/2 ft. Yellow, dotted scarlet.

HYACINTHUS CANDICANS

Hardy Summer-flowering Hyacinth. \$1.25 per doz. \$9.00 per 100.

GLADIOLUS

A Selection of New and Choice Named Varieties

	Doz.	100
Annie Laurie. White, flushed pink, semi-ruffled.....	\$0.60	\$4.50
Ave Maria. Light blue with small purple blotches.....	.75	5.75
Baron Hulot. Very deep violet blue.....	.70	5.00
Betty Nuthall. Beautiful salmon pink, with yellow throat markings.....	.70	5.00
Berty Snow. Large florets of beautiful clear lavender. Tall, straight spike and strong habit.....	.60	4.50
Captain Boynton. White, brushed lavender, maroon blotch on lower petal.....	.60	4.50
Carmen Sylva. Beautiful white; fine for exhibiting and cutting.....	.60	4.50
Charles Dickens. Rich purple violet. Best of the color.....	.60	4.50
Coryphee. Beautiful pink, similar to an Ophelia Rose.....	.85	6.50
Crimson Glow. The finest popular priced dark red.....	.55	4.00
Fern Kyle. Kunderd's massive creamy white exhibition variety.....	.60	4.50
Golden Frills. Deep, rich daffodil yellow, frilled edges. Light red line lower petals.....	.60	4.50
Golden Measure. Very robust and tall, deep yellow. Recommended.....	.60	4.50
John T. Pirie. A color most unusual, being mahogany brown with yellow bordered brown throat.....	.70	5.00
Mary Pickford. Lovely creamy with soft yellow throat.....	.60	4.50
Minuet. New, self colored lavender of great promise.....	.80	6.00
Mother Machree. Beautiful combination of wine tinted lavender, overlaid with salmon pink.....	.85	6.50
Mr. W. H. Phipps. Beautiful flesh pink, with about 22 blooms to spike and nearly all opening at a time.....	.75	5.50
Mrs. Dr. Norton. Delicate LaFrance pink with sulphur yellow throat, blotches on lower petals.....	.60	4.50
Mrs. Frederick C. Peters. Rich rose-violet flowers resembling orchids.....	.60	4.50
Mrs. Leon Douglas. Ground color begonia rose, striped with brilliant scarlet. Pale lemon lip, slightly speckled ruby. Grows to a height of 5 feet and over.....	.55	4.00
Mrs. Van Konynenburg. Matchless aniline blue. Tall spike, many flowers open at once.....	.75	5.50
Orange Wonder. One of the best in the orange class. Vigorous grower.....	.70	5.00
Paul Pfitzer. Pretty reddish purple of velvety substance. Very brilliant.....	.90	7.00
Pearl of California. Flower is of the clearest, softest La France pink, blending to a rosy white throat with 8 to 12 open at a time.....	.80	6.00
Pfitzer's Triumph. A giant exhibition flower of orange salmon, blotched red.....	.70	5.00
Picardy. Clear soft shrimp pink with flesh pink lip, shaded deeper at edges and feathered lightly with rose.....	.70	5.00
Richard Diener. Rose-salmon with yellow center.....	.70	5.00
Salbach's Pink. Large, wide open flowers of Geranium pink with carmine lip and throat.....	.80	6.00
Sunnymede. Rare shade of orange yellow. Extra fine spike with many well placed blooms open at a time.....	.60	4.50

Veilchenblau. The best of all the newer blue varieties. Violet blue flower of fine form and habit.....	Doz.	100
	\$0.80	\$6.00
Special Garden Mixture. A well balanced mixture.....	.40	3.00
Hovey's Exhibition Mixture. Made up of Choice Named Up-to-date Varieties.....	.55	4.00

GLADIOLUS PRIMULINUS

A Selection of New and Choice Named Varieties

	Doz.	100
Ada De Pay. Clear apricot with bronze shadings.....	\$0.65	\$4.75
Alice Tiplady. Beautiful orange-saffron color.....	.50	3.75
Ethelyn. Beautiful shade of orange-yellow, petals tipped with bronze.....	.55	4.00
Maidens Blush. Early, delicate blush pink.....	.55	4.00
Orange Queen. Beautiful copper orange.....	.70	5.00
Salmon Beauty. Deep salmon, rich salmon yellow throat.....	.75	5.75
Shell Pink. Very large flowers of beautiful shell-pink, almost self color.....	.60	4.50
Souvenir. Handsome deep clear yellow.....	.55	4.00
White Butterfly. Very beautiful white variety of true butterfly form.....	.80	6.00
Primulinus Hybrids Mixture. In variety of colors and shadings.....	.50	3.50

LILIUMS FROM COLD STORAGE

Write for prices

LILY-OF-THE-VALLEY CLUMPS

The stock we offer are strong clumps, especially suited for outdoor planting. Doz. \$5.00, 100 \$40.00.

LILY-OF-THE-VALLEY PIPS
(Cold Storage)

For pot blooming, the selected pips only should be grown. Plant 12 pips in a five-inch pot, keeping them well above the soil, place in dark in a temperature of 90 to 95 degrees and water frequently with tepid water. Our pips can be forced into bloom easily in 3 to 4 weeks from planting. *These can be supplied the year around.*

Selected Pips. Case of 250, \$18.00.

HARDY LILIES

For Gardens and Pot Culture
Mammoth Bulbs

Bulbs should be planted 6 inches deep in a well drained deep, loamy soil. Each Doz. 100

Auratum (Golden-rayed Lily of Japan). Large, pure white flowers, with crimson spots and a golden band through the center of each petal. Mammoth bulbs.....	\$0.50	\$5.00	\$40.00
Henryi (Yellow Speciosum). Beautiful Lily from China. Rich apricot yellow, reddish brown spots. 5 ft. July and August.....	.60	5.00	40.00
Regale (Regal Lily). White, slightly suffused with pink, with a beautiful shade of canary yellow at the center of the trumpet. Hardy.....	.60	5.00	40.00
Speciosum album. Large, fragrant, pure white.....	.60	6.00	45.00
Speciosum magnificum. Red, heavily spotted.....	.60	6.00	45.00
Speciosum melpomene. White, shaded with crimson, heavily spotted.....	.60	6.00	45.00
Speciosum rubrum or roseum. White, shaded and spotted rose.....	.60	6.00	45.00
Tigrinum splendens (Tiger Lily). Orange spotted; black.....	.25	2.50	20.00
Tigrinum fl. pl. (Double Tiger Lily).....	.25	2.50	20.00

MADEIRA-VINE

A rapid climbing plant, with wax-like, light green leaves and white flowers, with a delicious fragrance. \$1.00 per doz., \$7.50 per 100.

TUBEROSES

Bulbs of easiest culture, delightful fragrance. Culture should be started early in pots, and when the weather is suitable, transplanted into the garden.

Excelsior Pearl. A superior strain, with large double white flowers. \$1.00 per doz., \$7.00 per 100.



GLADIOLUS

MONTBRETIAS

The Montbretias are one of the brightest of our Summer-flowering bulbs and deserve to be planted extensively. The bulbs should be set out during April or May, 3 to 6 inches apart, in clumps of a dozen or more. They should be protected during the Winter with a heavy covering of leaves or litter.

	Doz.	100
Aurantiaca. Deep yellow.....	\$1.00	\$7.50
California. Very tall yellow.....	1.00	7.50
Fire King. Scarlet red.....	1.00	7.50
Geo. Davidson. Clear yellow.....	1.00	7.50
King Edmund. Rich golden yellow.....	1.00	7.50
Talisman. Large orange red.....	1.25	10.00
Transcendent. Red with orange throat, late.....	1.25	10.00



LILIUM REGALE (REGAL LILY)



TUBEROSE, EXCELSIOR PEARL

Select List of Hardy Flowering Shrubs

ALMOND (*Amygdalus*). Double blossoms like small Roses.

Double Red. 3-4 ft. \$1.25 each.

Double White. 3-4 ft. \$1.25 each.

BEAUTYBUSH (*Kolkwitzia amabilis*). Erect, compact growth. In early June its sprays of Abelia-like blossoms transform it into a fountain of pink loveliness. 2- and 3-year-old plants bloom the year after planting. 3-4 ft. \$1.00 each.

BUDDLEIA davidi magnifica superba. An improved form of *Magnifica*. Flowers thick, completely circling the stem. Very distinct with the yellow eye and violet rose color. 65c. each.

farquhari. Delicate lavender pink, with intense orange center. 65c. each.

FORSYTHIA (*Golden Bell*).

intermedia. Bright yellow flowers. 3-4 ft. 60c. each.

suspensa. Growth drooping, flowers yellow. 3-4 ft. 50c. each.

HONEYSUCKLE (*Lonicera*).

morrowi (Morrow Honeysuckle). Red fruit; true drooping form. 3-4 ft. 65c. each.

tatarica alba (White Tatarian Honeysuckle). White flowers. 3-4 ft. 65c. each.

tatarica rosea (grandiflora rosea) (Rosy Tatarian Honeysuckle). Bright pink flowers. 3-4 ft. 65c. each.

tatarica sibirica (tatarica rubra) (Red Tatarian Honeysuckle). Light red flowers. 3-4 ft. 65c. each.

HYDRANGEA paniculata grandiflora. Bush form. 3-4 ft. 65c. each.

PHILADELPHUS (*Mockorange*) **Virginal.** Very large, double white flowers. Continuous blooming. 3-4 ft. 50c. each.

SPIRAEA, Anthony Waterer. Dwarf. Dark crimson flowers. 2-2½ ft. 50c. each.

vanhouttei (*Vanhoutte Spiraea*). White flowers. Best of all. 3-4 ft. 50c. each.

SYMPHORICARPOS racemosus (Common Snowberry). Pink flowers; white berries. 3-4 ft. 65c. each.

VIBURNUM carlesi (*Fragrant Viburnum*). Flowers pinkish white, fragrant. Very desirable. 2½-3 ft. B&B. \$2.75 each.

VITEX (*Chaste-tree*) **agnus macrophylla.** Large-leaved lilac Chaste-tree; blue flowers. 18-24 in. 65c. each.

WEIGELA (*Diervilla*) **rosea** (Pink Weigela). Rose-colored flowers. 3-4 ft. 65c. each.

HEDGE PLANTS

JAPANESE BARBERRY (*B. thunbergi*) Doz. 50
15-18 in.—Plant 12 in. apart.....\$1.75 \$6.00
18-24 in.—Plant 12 in. apart..... 2.00 7.50

REDLEAVED JAPANESE BARBERRY
12-18 in.—Plant 12 in. apart...Each 40c., 4.00

Privet (*Ligustrum*)

AMUR RIVER (*Amurensis*). Upright and vigorous.

18-24 in.—Plant 12 in. apart.....\$1.50 \$5.00
2-3 ft.—Plant 12 in. apart..... 2.00 7.50

CALIFORNIA (*Ovalifolium*). The popular type.

12-18 in.—Plant 6 in. apart.....\$0.50 \$1.75
18-24 in.—Plant 6 in. apart..... 1.00 3.00
2-3 ft.—Plant 1 ft. apart..... 1.50 4.00
3-4 ft.—Plant 1 ft. apart..... 1.75 5.00



SPIRAEA, ANTHONY WATERER



MALUS FLORIBUNDA

PRIVET (*Ligustrum*)—Continued

CHINESE (Ibota). Hardy, even in bleak, Doz. 50
exposed locations.
18-24 in.—Plant 12 in. apart.....\$2.50 \$9.00
2-3 ft.—Plant 12 in. apart..... 3.50 12.00

IBOLIUM. The hardest Privet with growth of the California and the bushiness and hardness of the Ibota.
18-24 in.—Plant 12 in. apart..... 1.00 3.25
2-3 ft.—Plant 12 in. apart..... 1.25 5.00

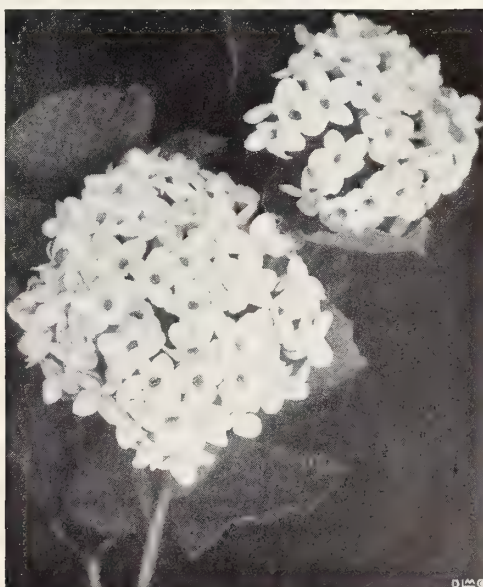
PRUNUS (Jap. Weeping Cherry)

SUBHIRTILLA PENDULA. The Japanese Weeping Cherry is an artificial form created by grafting a shrubby variety at the top of a stiff, straight trunk. The flowering branches hang downward, producing innumerable bright pink flowers in Spring. We carry both the single and double flowered varieties. Very attractive. 6 ft. standards. \$3.50 each.

MAGNOLIA

SOULANGEANA. A quick growing, rounded tree, 20 to 30 ft. high, which has spreading, upturned branches each tipped with a huge, purplish pink-and-white flower 6 in. or more across. Very showy, early blooming, decorative subject for lawn or garden. 2 to 3 ft., \$4.00 each; 3 to 4 ft., \$6.00 each.

STELLATA. Shrubby little tree, less than 12 to 15 ft. high, bearing innumerable whirling, narrow-petaled, white stars. Deliciously fragrant. An extremely decorative little tree. 2 ft., \$6.00 each.



VIBURNUM CARLESI (FRAGRANT VIBURNUM)

TRUEHEDGE COLUMNBERRY

(*BERBERIS THUNBERGI PLURIFLORA ERECTA*)
(Plant Patent No. 110)

A sensational new form of Barberry, perfectly upright and pyramidal, with very dense growth and heavy foliage, evenly distributed from the ground up; berries very similar in color, size and habit to Thunberg's Barberry. Can be grown like Boxwood into symmetrical specimen. Very desirable for compact hedges.

	10	100
12-15 in.....	\$2.50	\$20.00
15-18 in.....	3.50	30.00
18-24 in.....	5.00	45.00
24-30 in.....	6.00	55.00
30-36 in.....	7.50	70.00

MALUS—CRAB

The Crab-apples are exceedingly beautiful Spring-flowering trees, equal in all respects to the famous Japanese Cherries, and provide a much wider range of color.

FLORIBUNDA. The Japanese Crab has bright pink buds in clusters and wide open, single, white flowers. It is a vigorous branching tree about 15 ft. high. One of the most beautiful of the lot. 4 to 5 ft. \$1.50 each.

IOENSIS FL.-PL. (Bechtel's Flowering Crab). Is a symmetrical, broad-shouldered tree with clusters of drooping pink flowers like dainty, semi-double Roses. It is not fragrant. 3 to 4 ft. \$1.25 each. 4 to 5 ft., \$1.50 each.

SARGENTI. A rather dwarf, spreading, shrubby tree, with clusters of creamy white flowers in great profusion. At times the opening buds and flowers have a faintly yellowish look. 4 to 5 ft., \$2.00 each.

SCHEIDECKERI. Scheidecker's Crab has double, bright pink flowers which rapidly fade white and hang on a long time. The waxy yellow fruit is produced in great profusion. 3 to 4 ft., \$1.50 each.

SPECTABILIS. The Chinese-flowering Crab is one of our oldest ornamental Crab trees, and grows about 30 ft. high, with half-single and double flowers of pale pink, followed by pale yellow fruit. 4 to 5 ft., \$1.50 each.



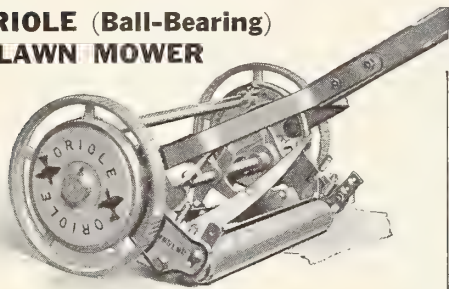
SPIRAEA VANHOUTTEI
(VANHOUTTE SPIREA)



LONICERA TATARICA ROSEA
(ROSY TATARIAN HONEYSUCKLE)

LAWN MOWERS

ORIOLE (Ball-Bearing) LAWN MOWER



This is a high-grade, lightweight, easy running mower. Made especially for bankings and terraces. It has 4 oil-tempered blades, 8 in. closed type drive wheels and is made of the same quality material as the higher price mowers. Made in two sizes. 12 in. \$7.00; 14 in. \$8.00.

TOWNSEND'S "GLENER" (Ball-Bearing)

Strong light and powerful. Only $\frac{1}{8}$ in. of metal between ends of blades and any obstruction to be cut around. 9 in. wheel, 4 blades, width of cut 8 in., \$9.00 each; 10 in. \$10.00 each.

GREAT AMERICAN LAWN MOWER

One of the best all-round mowers of its type. Has 10 in. wheels and 6 in. 5-blade cylinder.

15 in. Each \$16.00 19 in. Each \$20.00
17 in. Each \$18.00 21 in. Each \$22.00

IDEAL SUBURBAN (Power) MOWER



Two
Sizes:
18 in. cut
20 in. cut

The Ideal Suburban is a small power mower of simple design and durable construction for use on lawns of moderate size. Power is supplied by a small, high speed, thoroughly reliable engine which is mounted above the drive roller. Power is applied through a disc clutch by chain drive to roller. Cutting unit attached to frame—ample flexibility to compensate for uneven places in lawn.

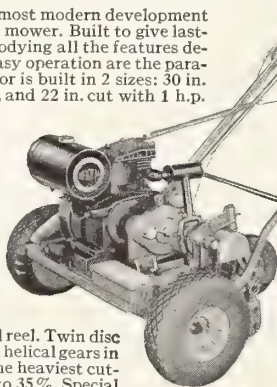
An inexpensive mower that will give good service at a very low cost—just right for lawns that are not large enough to warrant the purchase of a large

mower, yet where hand mowing becomes a real job.

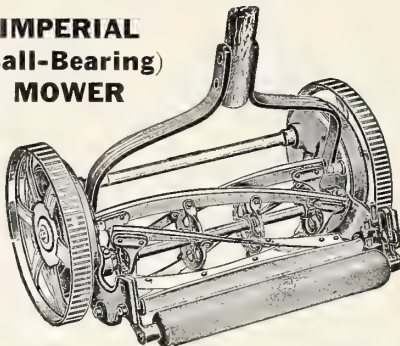
Ideal "Suburban" Power Mower, complete with
18 in. Hand Mower Cutting Unit..... \$135.00
With 20 in. Hand Mower Cutting Unit..... 137.00

POWER MOWERS—IDEAL VICTOR WHEEL TYPE

The Ideal Victor model is the most modern development of the lighter weight, wheel type mower. Built to give lasting, economical service, yet embodying all the features demanded where nimbleness and easy operation are the paramount considerations. The Victor is built in 2 sizes: 30 in. cut equipped with 2 h.p. engine, and 22 in. cut with 1 h.p. engine. The "30" has ample capacity for large areas and at the same time is very easily handled around trees, flower beds, shrubbery and on steep grades. The "22" is very popular in cemetery work and for use on moderate sized lawns and in any work where there is a considerable amount of trimming in narrow places. Controls on the two Victors are the same. Gas and clutch control on mower handle. Automobile type differential. Separate clutches for drive wheels and reel. Twin disc clutches, no springs. Machine cut helical gears in oil tight case. Ample power for the heaviest cutting and for grades of from 25% to 35%. Special rotary type weed cutter available on both sizes. Also special sharpening device utilizing mower's own power.



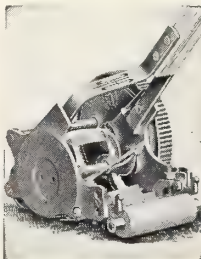
IMPERIAL (Ball-Bearing) MOWER



Five-blade, high wheel, equipped with improved Norm-Hoffman self-aligning ball bearings. For use in cemeteries, parks, and private estates, where they are expected to do heavy work. 16 in. \$18.00 each; 18 in. \$20.00 each.

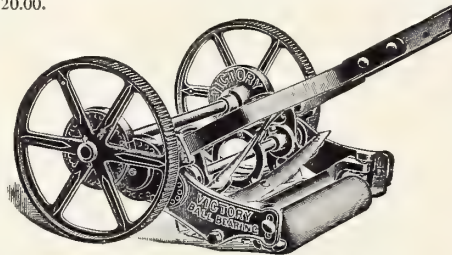
PENNSYLVANIA (Ball-Bearing) LAWN TRIMMER

Will cut to within $\frac{3}{8}$ of an inch of walls, fences, walks, etc., and will mow any border wide enough to run one wheel on. High 8 in. wheel, runs easily, self sharpening. Width of cut 6 in. Price \$12.00.



TOWNSEND VICTORY (Ball-Bearing) MOWER

This mower is fitted with ball bearings. The gear is entirely enclosed, so that no dirt or cut grass can find its way into the pinions and clog them. The cutter bar is easily removed for sharpening without disturbing the frame. The knives cut the instant the mower is moved. 10 in. wheel, 4 bladed reel, construction light, easily run and almost silent. 14 in. \$14.00, 16 in. \$16.00, 18 in. \$18.00, 20 in. \$20.00.



GRASS CATCHERS

Will fit any style of lawn mower. 14 in. and 16 in. \$1.50 each; 18 in. and 20 in. \$2.00 each.

IDEAL VICTOR "30" (Wheel Type)

Ideal Victor "30" Power Mower, complete	\$300.00
Extra for Weed Cutter Attachment	20.00
Extra for Rubber-tired Riding Trailer	35.00
Extra for Steel Wheel Riding Trailer	25.00
Extra for Air Tires	10.00
Extra for Grass Catcher	11.00
Extra for two 19 in. Trailer Units and Attachments, complete	60.00

IDEAL VICTOR "22" (Wheel Type)

Ideal Victor "22" Power Mower complete	\$210.00
Extra for Weed Cutter Attachment	20.00
Extra for Air Tires	10.00
Extra for Grass Catcher	9.00

Victor "30": Width cut 30 in., power, 2 h.p., speed 1 to 4 m. p.h., capacity 4 to 6 acres per day. Net wt. 330 lbs., shipping wt. 390 lbs.

Victor "22": Width cut 22 in., power, 1 h.p., speed 1 to 3 m.p.h., capacity 1 $\frac{1}{2}$ to 3 $\frac{1}{2}$ acres per day. Net wt. 298 lbs., shipping wt. 360 lbs.

FERTILIZERS

All prices subject to change without notice

Adco. Don't waste garden rubbish. Turn it into manure with ADCO. ADCO is a powder which, mixed with almost any non-woody vegetable waste, and kept wet, gradually converts it into manure. 50 lbs. of ADCO makes a ton of manure. 150 lbs. \$10.50, 25 lbs. \$2.00.

Ashes, Unleached Hardwood. As a fertilizer for lawns, gardens and fruits, hardwood ashes are unequalled; they are not a mere stimulant, but supply natural plant food, permanently enriching the soil. High in potash. In bags, per 100 lbs. \$2.75, per ton \$45.00.

Blood Tankage. 14 per cent. Per 100 lbs. \$6.00.

Bon Arbor. Immediately soluble in water. A complete plant food, containing nitrogen, potash and phosphoric acid in sufficient quantities. 1 lb. pkge. making 30 gals. 75c., 5 lbs. \$3.00.

Bone, Crushed or Inch. Valuable for Grape borders. Per 100 lbs. \$4.00.

Bone, Fine Ground (Bonemeal). One of the best fertilizers for general purposes. 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ton \$50.00.

Bovung (A natural organic fertilizer). Dried cow manure (dehydrated) combining the chemical values of fertilizer with the organic values of manure. It is the natural plant food for lawns, flowers, etc.; is absolutely free from live weed seeds, and is clean, odorless, and convenient to handle. It can be applied without fear of burning or harmful results, and it contains all the essentials necessary for soil improvement and vigorous plant growth. \$1.50 per bag of 50 lbs.

Charcoal. Coarse and fine. 10 lbs. 75c., 100 lbs. \$5.00.

Clay's Fertilizer. Especially recommended to all who grow either fruit, flowers or vegetables and wish to bring them to the highest perfection. 14 lbs. \$2.25, 28 lbs. \$3.75, 56 lbs. \$7.00, 112 lbs. \$13.00.

Cotton Seed Meal. Rich in ammonia and potash, making an excellent fertilizer for lawns and golf greens. 100 lbs. \$3.50.

Ferti-flora. A liquid fertilizer for house plants. Bottle 35c.
Lawn and Garden Dressing. An odorless fertilizer, prepared entirely from chemicals and designed for top-dressing lawns. It is quick and lasting in its effects and produces a thick, velvety sward. 25-lb. bag \$1.25, 50-lb. bag \$2.25, 100-lb. bag \$3.75, ton \$68.00.

Lime, Agricultural. An unusually pure calcium lime, especially prepared for use on the soil. Shipped in the form of a dry powder in bags of 100 lbs. each. Per bag \$1.00, ton \$16.00.

Lowell General Crop Manure, 5-8-7. A complete well balanced fertilizer. 100-lb. bag \$2.50, ton \$45.00.

Lowell Animal Brand, 3-10-4. A fine all-round fertilizer and highly recommended for general crops, also used in top-dressing and seeding down grass. 100-lb. bag \$2.25, ton \$40.00.

Lowell Potato Grower, 4-8-10. Very popular in Aroostook County with the Potato growers; also well adapted to Onions, Cabbages and other vegetables. Also Corn and grain. 100-lb. bag \$2.35, ton \$43.00.

Lowell Complete Fruit and Top Dresser, 7-6-6. 100-lb. bag \$2.75, ton \$48.00.

Muriate of Potash. 100 lbs. \$3.50.

Nitrate of Soda. 95 to 98 per cent purity. 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.50.

Premier Brand Pulverized Poultry Manure. Guaranteed analysis: Nitrogen, 4.93 per cent, equivalent to ammonia 6.00 per cent, total phosphoric acid, 2.75 per cent, available phosphoric acid, 2.50 per cent, potash 1.30 per cent. 100 lb. bag \$3.50.



Rose-Food. A concentrated, organic, complete fertilizer, prepared especially for Roses, both in the greenhouse and in the garden. 5 lbs. 75c., 25 lbs. \$2.75, 50 lbs. \$3.75, 100 lbs. \$6.00.

Salt. Top-dressing for lawns and Asparagus beds. Bag (about 140 lbs.) \$2.25.

Sheep Manure (Corenco Brand). A soluble and quickly available plant food and strongly recommended for all purposes where a first class fertilizer is required. As a top dressing for

general lawns it is unequalled. Use at the rate of 600 to 800 lbs. per acre. 5 lbs. 35c., 10 lbs. 60c., 25 lbs. \$1.00, 50 lbs. \$1.75, 100 lbs. \$3.00, ton \$50.00.

Soot, Imported Scotch. Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot; also a good fertilizer. Sold only in original bags of about 100 lbs. at 7c. per lb.

Stim-U-Plant Tablets. Pkg. of 30, 25c.; Pkg. of 100, 75c.; 1000 for \$3.50.

Sulphate of Ammonia, Arcadian. 10 lbs. 60c., \$3.75 per 100 lbs.

Superphosphate (Acid Phosphate). 16 per cent soluble and available phosphoric acid. 100-lb. bag \$1.50, ton \$26.00.

Shredded Cattle Manure. Strawy manure from the cow barn; machine dried and shredded. Ready for immediate use. Recommended for mulching Rose beds and other perennials and in any situation where barnyard manure is required. 100-lb. bag \$3.00, ton \$48.00.

INSECTICIDES and FUNGICIDES

Acme All Round Spray. Flowers, vines, shrubs, Roses, vegetables, need protection same as commercial crops. All Round Spray contains the three leading remedies used by all large growers: Arsenate of Lead, Nicotine Sulphate and Bordeaux Mixture. Perfect protection for the small user is assured by complete directions in form of spraying guide attached to every package. $\frac{1}{4}$ lb., 35c.; 1 lb., 75c.

Ansul Dust. Controls damping-off of seedlings and cuttings, and also seed-borne diseases. Results in a healthy plant from every live seed planted through disinfecting both soil and seed. Applied to soil and seed planted immediately. You will be surprised at the large number of plants produced from a given quantity of seed. $1\frac{1}{2}$ oz. per square foot is the usual quantity used.



1 lb. can, 75c.; 5 lb. can, \$2.00; 25 lb. can, \$5.50; 50 lb. can, \$9.00.

Ant Killer Cyanogas. Simply enlarge entrances of nest with long-shank screw driver or pointed stick, adjust spout on special ant container and allow a small amount of CYANOGLAS to flow into the enlarged holes. The worker ants and the queen are destroyed instantly. Special 4-oz. ant container, 30c.



Antrol Ant and Roach Powder. For household use, immediate effect and in situations where Antrol cannot be used to advantage. 2 oz. cans, 25c.

Antrol



For controlling Argentine and species of house ants commonly known as "honeydew loving ants." Ready-filled sets, 40c. Antrol sets containing 4 containers and 4-oz. bottle of syrup, 75c.; Antrol extra containers (each) 10c.; Antrol syrup, 4-oz. bottle, 35c.; pints, 85c.; gals., \$3.50.

Aphine. Used with much success on red spider, thrip, white, green and black fly. Pt., 75c.; 1 qt., \$1.25; gal., \$3.50.

Arsenate of Lead. (Dry.) Considered a most economical insecticide for leaf-eating insects, mixes easily; kills quickly and will not burn foliage. 1 lb., 25c.; 4 lbs., 85c.; 100 lbs., \$16.00.

ATLACIDE

CHLORATE WEED KILLER

Apply as spray solution with sprayer or sprinkling can. Kills all weeds and grasses, by penetrating leaves, stems and roots. Eradicates poison ivy, quack grass, Bermuda grass, Canada thistle, bindweed. 1 lb. treats 100 sq. feet. Safe. Non-poisonous. Odorless. 5 lb. tin, \$1.50; 15 lb. drum, \$3.50; 50 lb. drum, \$7.00; 100 lb. drum, \$13.50; 200 lb. drum, \$26.00.

Black Leaf Forty. A highly concentrated solution of nicotine sulphate. Strongly recommended for use on all aphids and sucking insects. 1 oz. bottle, 35c.; 5 oz. bottle, \$1.00; 1 lb. bottle, \$2.25; 2 lbs., \$3.25; 5 lbs., \$5.85; 10 lbs., \$10.60.

Blue Vitriol, Powdered. Valuable for combining with chemical hydrated lime to make "Instant Bordeaux." 1 lb., 15c.; 4 lbs., 40c.; 24 lbs., \$2.40; 100 lbs., \$8.00.

Bordeaux Mixture, Dry. Used in the same manner as liquid Bordeaux and for the same affections. 1 lb. makes 5 gal. of liquid. 1 lb., 25c.; 4 lbs., 80c.; 48 lbs., \$7.75.

Carbola. A disinfectant used instead of white-wash. 5 lbs., 75c.; 10 lbs., \$1.25; 50 lbs., \$5.00.

Copper Solution. A very practical and useful fungicide for mildew, blight, and rust on fruit, flowers and vegetables. 1 qt. makes 20 gal. of spraying solution. 1 qt., \$1.50; 1 gal., \$4.00.

Cut Worm Killer. Key Brand. The most effective remedy against cut worms and slugs. It is so alluring to cut worms that they are attracted to it instead of vegetation. One pound sufficient for 100 plants in hills or 75 in drills. 1 lb., 45c.; 5 lbs., \$1.75.

Creosote. Unequaled for destroying the eggs of gypsy moths and similar insects, extensively used in forestry work. 1 qt., 45c.; 1 gal., \$1.10; 5 gal., \$4.25; 50 gal. bbl., \$32.50.

Crow Repellent. Stanley's. Positively will not clog any planter. Small can, enough for one bushel seed Corn, 60c.; large can, for two bushels, \$1.00.



Cyanogas-A Dust. For Moles, Woodchucks, Rats, Mice, Soil insects in lawns and golf courses such as chinch bugs and beetles. 1 lb., 75c.; 5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00.

Derrisol. Kills aphids, red spiders, leaf hoppers, green flies, thrips, etc. 1 oz. bottle, 35c.; $\frac{1}{2}$ lb., \$1.20; 1 lb., \$2.00; 2 lbs., \$3.00; 10 lbs., \$12.00.

Dog Skat. Keeps dogs, cats and other animals away from trees, evergreens, roses, shrubbery, etc. Tube releases vapor offensive to animals, but not noticeable to humans. One large tube lasts a year. Large tube, 30c.; small tube, 15c.



MORE THAN PAYS THE COST OF FUMIGATING 1000 CUBIC FEET WITH CYANOGLAS G-FUMIGANT IN THE GREENHOUSE



5 lbs., \$3.00; 25 lbs., \$10.00; 100 lbs., \$30.00.



Can be used to control aphids leaf hoppers, Cabbage worms mealy bug and many other insects, killing practically all sucking and chewing insects. $1\frac{1}{2}$ ozs., 35c.; 6 ozs., \$1.00; 16 ozs., \$2.00; gal., \$12.00; 5-gal. keg, \$45.00.

Fungtrogen. An effective and scientific preventive and remedy for mildew, black spot and many fungous diseases for Roses and other plants. $\frac{1}{2}$ pt., 75c.; pt., \$1.25; qt., \$2.00; gal., \$6.00.

Grape Dust, Hammond's. Used to prevent the spread of mildew, mold, rust, mite, black spot and other foliage diseases. Is effective under glass or outdoors. 5-lb. packages, \$1.50.

"HERBICIDE"

THE WEED EXTERMINATOR



Dilute with from 20 to 40 parts of water. Qt., 50c.; gal., \$1.50; 5 gal., \$6.00; 10 gal., \$10.00; 30 gal. drum, \$24.00; 55 gal. bbl., \$33.00.

Imperial Soap Spray. One of the best insecticides for the destruction of all sucking insects. One gal. diluted will make 25 gals. for spraying. Qt., \$1.00; gal., \$3.00; 5 gal., \$11.00; 10 gals., \$19.00.

Lemon Oil. An oil that is readily soluble in water. It destroys insects and parasites of all kinds without injury to plants. Pt., 50c.; qt., 85c.; gal., \$2.50.

Lime Sulphur Solution. For the destruction of the San Jose and other forms of scale. One gal. makes 10 to 15 gals. of spray. Can be used either as a Winter or Summer spray; for Summer spray dilute 1 to 25. Qt., 40c.; gal., \$1.00; 5 gal., \$3.50; $\frac{1}{2}$ barrel, about 30 gals., 35c. a gal.; 50 gals., 30c. a gal.

Lime and Sulphur Dry. For dormant spraying of fruit; used for same purposes as Liquid Lime Sulphur, but is much easier to handle. Lb., 30c.; 5 lbs., \$1.25; 10 lbs., \$2.00; 25 lbs., \$3.50.

McCloud's Red Squill Liquid. Kills rats only. Not a poison. Can be used with safety around home, barn, poultry house or any rat-infested buildings. Small size (makes 60 baits), 60c.; large size (makes 100 baits), \$1.00.

Nico-Fume Liquid. This preparation is for both spraying and vaporizing in much the same way as Nicotinic acid and is used by the leading growers. Lb., \$2.25; 4 lbs., \$5.75; 8 lbs., \$10.00.

Nico-Fume Paper. This is a paper treated with nicotine which gives off dense fumes of strong nicotine when ignited. Very much preferred by many who do not care to spray or vaporize. Per box of 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

Nico-Fume Tobacco Powder. For fumigating greenhouses. 5 lb. tins, \$3.35; 10 lb. tins, \$5.85.

Paris Green. When used in liquid form use 1 lb. to 50 gals. of water, and in dry form mix 1 lb. with 50 lbs. of Land Plaster. $\frac{1}{4}$ lb., 15c.; lb., 40c.

Pomo-Green

with Nicotine. The Leaf Green ALL-IN-ONE Dust or Spray. A single material used as a dust or a spray to control both insects and diseases on flowering plants and shrubs without being conspicuous on the foliage. Highest rating given in tests conducted by American Rose Society. Lb. can, 75c.; 5 lb. can, \$3.00.

Pyrox, Bowker's. The best and safest all-round spray against all leaf-eating insects, prevents blight and fungus troubles on evergreen, deciduous or fruit trees without injury to fruits; highly recommended. Lb., 50c.; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$5.00.

Pyrox with Nicotine. For the control of plant lice along with leaf-eating insects. 10 oz. jar, 50c.; 40 oz. jar, \$1.25; 5 lbs., \$1.75; 10 lbs., \$3.00.



A powerful, concentrated insecticide combining extract of pyrethrum with soap. Non-poisonous to you or your pets. An effective contact spray for white fly, mealy bug, Rose chafer, thrips, aphids, red spider, and many other insects. Oz., 35c.; $\frac{1}{4}$ pt., \$1.00; pt., \$2.50; qt., \$4.00; gal., \$12.00.

Rotenone Dust. Non-poisonous to man or animals. Contains no lead, arsenic, or fluorine. Efficient control of chewing insects. For dusting applications only. Can be used safely on any vegetable crop. 1 lb., 30c.; 5 lbs., \$1.25; 25 lbs., \$5.00.

Scalecide with Fungicide. One of the best scale destroyers on the market. Use 1 gal. Scalecide to 20 gals. of water. This preparation does not clog nozzles of hose or pumps and is easily prepared for use. Qt., 65c.; gal., \$1.55; 5 gals., \$5.50; 15 gal., \$14.00; 30 gal., \$30.00.

Semesan. A Mercuric Disinfectant. As a remedy for the malignant grass disease called "Brown Patch," Semesan has been successful, spectacularly so, and is now used throughout the country, both to prevent and cure attacks of this parasite on golf courses, turf tennis courts, baseball diamonds, and estate lawns. 2 ozs., 35c.; lb., \$2.25; 5 lbs., \$9.90; 25 lbs., \$45.50.

Semesan, Jr. An equally effective form of Semesan for the dry dust disinfection of both field and Sweet Corn seeds against the ear, root, and stalk rots. 4 ozs., 35c.; lb., \$1.00; 5 lbs., \$4.75.

Semesan Bel. Applied to whole or cut seed Potatoes, either as a dry powder or a whitewash-like water mixture, Semesan Bel will prevent or control the common seed-borne Potato diseases. 4 ozs., 45c.; lb., \$1.50; 5 lbs., \$6.75; 25 lbs., \$31.00.

Sunrol

The National Pest Control



An unusual combination of materials carefully selected to insure effectiveness wherever cutworms, earwigs, grasshoppers, snails, slugs or sowbugs give trouble. Depend upon it in any weather—rainy, wet or dry. Apply it without fear of injury whatever to any flower, plant, or shrub. $1\frac{1}{2}$ lb., 35c.; 4 lbs., 85c.; 15 lbs., \$3.00; 50 lbs., \$8.00.

SUNOCO

SELF-EMULSIFYING SPRAY OIL

A self-emulsifying spray oil that kills scale, aphids, psylla, red mite, leaf-hopper, and certain other insects that overlive Winter on trees. Successfully used for the control of face-wing fly on Rhododendrons. A good spreader and sticker for Bordeaux Mixture, Arsenate of Lead, and Nicotine. Will not injure paint. Gal., \$1.25; 5 gals., \$5.00; 15 gals., \$10.00; 30 gals., \$16.50; 50 gals., \$26.00.

INSECTICIDES AND FUNGICIDES—Continued

Slag Shot (Hammond's). A standard remedy for Rose slugs, Currant and Cabbage worms and all insects that infest the vegetable or flower garden. Lb., 25c.; 5 lbs., \$1.00.

Sulphur—Flowers of. Used to prevent and cure mildew on plants. Lb., 12c.; 5 lbs., 50c.; 10 lbs., 85c.; 25 lbs., \$2.00; 100 lbs., \$7.50.

WHY BUGS LEAVE HOME



A powerful yet safe and efficient contact insecticide for general outside or greenhouse spraying. Controls box-mite, thrips, leaf hopper, psylla, aphid, midge, Currant worms, Spruce gall, lace wing fly and many other insects commonly found attacking flowering plants, ornamental shrubs and trees. ½ pt., 40c.; 1 qt., \$1.00; 1 gal., \$3.00; 5 gal., \$12.00; 10 gal., \$22.00; 30 gal., \$57.00; 50 gal., \$90.00.

A powerful yet safe and efficient contact insecticide for general outside or greenhouse spraying. Controls box-mite, thrips, leaf hopper, psylla, aphid, midge, Currant worms, Spruce gall, lace wing fly and many other insects commonly found attacking flowering plants, ornamental shrubs and trees. ½ pt., 40c.; 1 qt., \$1.00; 1 gal., \$3.00; 5 gal., \$12.00; 10 gal., \$22.00; 30 gal., \$57.00; 50 gal., \$90.00.

Tobacco Dust. For dusting; used with much success on all vegetables and flowering plants affected by lice, caterpillars or worms. Lb., 15c.; 10 lbs., 85c.; 100 lbs., \$6.00.

Thrip Juice No. 2. Very effective in destroying thrips on Grapes, aphid, red spider, mealy bug, and other sucking insects. Qt., \$1.25; gal., \$4.50.

Tobacco Stems. For fumigating or mulching. In bales, per lb., 4c.

Tree Wound Paint Adherent, antiseptic, weather resisting paint for use in pruning or when bark of tree is injured. Elastic and waterproof. ½ pt., 40c.; pt., 70c.; qt., \$1.25; gal., \$3.00.

Vermine. A soil sterilizer and germicide for all soil vermin, destroys effectually white grub, cut worm, eel worm, wire worm, slugs, maggots, wood lice, and ants. Used extensively in the greenhouses, gardens, lawns. ½ pt., 40c.; pt., 75c.; qt., \$1.25; gal., \$3.50.

Volck (Nursery). One of the most powerful insecticides known for the control of red spider and scale. Volck is non-poisonous. Must not be used in connection with lime or sulphur. Qt., \$1.75; gal., \$2.00; 5 gals., \$6.25; 28 gal. drum, \$21.00.

XL All Liquid Insecticide. This well-known English preparation kills mealy bug, red spider, green and black fly, caterpillars and all insect pests in the greenhouse or gardens. Qt., \$3.00; ½ gal., \$5.50; gal., \$10.50.

PEAT, LEAFMOLD, ETC.

Silver Sand. For mixing with potting soil, etc. Pk., 50c.; bu., \$1.50.

Leafmold. Best quality. Bag, \$3.50.

Moss, Live Sphagnum. Bu., \$1.50; bag, \$3.50.

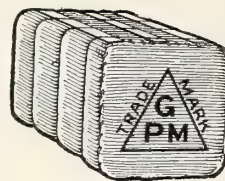
Moss, Dry Sphagnum. Bag, \$1.50; small bale, \$6.50; large bale, \$10.00.

Orchid Peat, or Fern Root. Best selected hand picked. Bag, \$3.00.

Peat Moss, Imported.

Coarse or fine. \$3.50 per bale. Trial bale, \$1.25.

Humus. A highly fertile earth. Excellent to incorporate with poor soil. Apply 5 to 10 tons per acre. 50 lbs., \$1.00; 100 lbs., \$1.75; 500 lbs., \$8.00; 1,000 lbs., \$12.00; ton, \$22.00.



HORTICULTURAL REQUISITES

(TOOLS and SUNDRIES) All prices subject to change without notice

Asparagus Knife. Also useful as a weeder. 45c. each.

Azes. Handled. \$2.50 to \$3.50 each.

Baskets, Pansy or Tomato. Can be used for fruit as well as plants. 3 qt. size, per 100, \$4.00; per 1,000, \$35.00. 2 qt. size, per 100, \$3.00, per 1,000, \$28.00.

Baskets, Picking. For gathering fruit or vegetables. Swing or stationary bail. 1 pk., 75c.; ½ bu., \$1.00; bu., \$1.50.

Baskets, Shepherd. Bu. \$2.50 each; 2 bu. \$4.00 each.

Baskets. For holding leaves. 4 bu. \$6.00 each.

Baskets, Vegetable. Strapped bail. ½ bu., \$1.25 each; ¾ bu., \$1.50 each; bu., \$1.75 each.

Baskets, Wire Hanging. Either round or flat bottom. 6 in., 30c. each; 7 in., 40c. each; 8 in., 50c. each; 10 in., 60c. each; 12 in., 70c. each.

Boxes for Cut Flowers. The following sizes are kept in stock. Others can be furnished promptly.

No.	Length	Width	Depth	Doz.	100
1	18in.	5in.	3 in.	\$1.00	6.00
2	21in.	5in.	3½ in.	1.10	6.50
3	24in.	5in.	3½ in.	1.20	7.00
4	30in.	5in.	4 in.	1.30	8.00
5	21in.	8in.	5 in.	1.40	9.00
6	24in.	8in.	5 in.	1.50	10.00
7	28in.	8in.	5 in.	1.75	12.00
8	36in.	8in.	5 in.	2.25	16.00

Corrugated Shipping.

Size	Inches	Each	Doz.
B	24x12x6	\$0.50	\$5.00
C	30x12x7	.60	6.00
D	36x12x9	.70	7.00
E	40x15x9	.80	8.50
F	48x15x9	1.00	10.00

Brooms. For use in greenhouses, stables, etc. Two sizes, \$1.00 and \$1.25 each.

Brooms, Japanese Lawn. \$1.00 each.

Burlap. For putting around trees to trap gypsy moths. 8 in. wide, 8c. per yard; 100 yards, \$7.50. 40 in. wide, 22c. per yard; piece about 100 yards, 20c. per yard.

Carnation Bands. Rubber, 75c. per ¼ lb.

Carnation Support, Excelsior. Heavy galvanized wire. In two sizes, 13 in., \$3.00 per 100; 20 in., \$3.50 per 100. One of each length makes a complete plant support.

Coal Tar. For covering scars made by removing large limbs from trees. Gal., \$1.00; 5 gals., \$4.00.

Cotton Wadding. In large sheets, for protecting plants and flowers from frost. Each, 12c.; doz., \$1.25; 100, \$8.00.

Crowbars. Best steel. Various sizes. 13c. per lb.

Cultivator, The Norcross Hand Garden. Does the work easier and faster than any wheel hoe. 5-prong 4-ft. handle. \$1.00; 3-prong, 4-ft. handle, 75c.; 3-prong, 9-in. handle, 50c.

Cultivator, The New Norcross Garden Grower. It plows, it weeds—it cultivates—it mulches. No. 8, 8-in., \$6.50; No. 10, 10-in., \$7.50.

Dibbles. Steel point, wood or iron handles. 75c.

Edging Knives. American, \$1.50; English, \$3.50.

Flower Pot Hanger, Krick's Perfect. No. 1 will fit from 3½ to 5 in. pots, 50c. per doz. No. 2 will fit from 5 to 8 in. pots, 60c. per doz. No. 3 will fit from 8 to 12 in. pots, 75c. per doz.

Flower Pots, Standard

Size	Doz.	Per 100	Size	Doz.	Per 100
2 in.	\$0.20	\$1.40	7 in.	\$2.25	\$17.00
3 in.	.35	2.50	8 in.	3.25	24.00
4 in.	.45	3.75	9 in.	4.50	35.00
5 in.	.90	6.80	10 in.	6.50	50.00
6 in.	1.40	10.00	12 in.	13.00	100.00

Flower Pot Saucers, Standard

Size	Doz.	Per 100	Size	Doz.	Per 100
6 in.	\$0.85	\$5.75	10 in.	\$2.25	\$17.00
8 in.	1.50	11.00	11 in.	2.75	21.00
9 in.	1.90	14.00	12 in.	3.75	26.00

Bulbs or Seed Pans, Round, Standard

Size	Each	Doz.	Per 100
6 in.	\$0.15	\$1.40	\$9.50
7 in.	.20	2.25	13.50
8 in.	.30	3.25	20.50
9 in.	.50	4.50	37.50
10 in.	.65	6.50	45.00
12 in.	1.25	13.00	100.00

Flower Pot Saucers (Almo Fibre). Light and durable, glazed surface, easy to clean. Will not mar or scratch woodwork; they do not sweat through.

No.	Outside Diam.	Depth	Inside Diam.	Each	Doz.
6352-S	5½ in.	5 in.	5 in.	\$0.25	\$2.50
6353-S	6 in.	5 in.	5½ in.	.30	3.00
6354-S	7 in.	5 in.	7½ in.	.40	4.40
6355-S	10 in.	5 in.	9½ in.	.50	5.75
6356-S	11½ in.	5 in.	10½ in.	.75	8.25
6357-S	13 in.	5 in.	12½ in.	1.00	10.80

Flower Pots, Neponset (Paper)

Size	100	1,000	Size	100	1,000
2½ in.	\$0.50	\$4.25	4 in.	\$1.25	\$9.00
2½ in.	.60	4.75	5 in.	1.50	12.00
3 in.	.75	5.75	6 in.	2.00	16.00
3½ in.	1.00	7.50			

Forks, American Hand. Three-prong. 50c. each.

Forks, English Hand. Imported. \$1.25 each.

Forks, Hay. 4 ft. to 6 ft. handles. \$1.25 to \$2.00 each.

Forks, Manure. Malleable "D" or long handled. \$2.00 to \$3.00 each.

Forks, Spading. Malleable or wood "D" handle. \$1.75 to \$2.00 each.

Fruit Pickers. Made of heavy galvanized wire. 75c. each.

Garden Lines, Braided. Will not kink. 100 ft., \$1.25; 200 ft., \$2.25.

Garden Line Reels. Malleable iron jappanned. Small, \$1.50; large, \$2.00, each.

Glass Cutters. 50c. each.

Glaziers' Points (Perfection). Will stop glass from slipping. Made of steel wire, galvanized. Double point. Per box of 1,000, No. 2, 85c.; No. 2½, 90c.

Gloves Eezy Wear. All leather, dirt-proof, durable and washable. Manufactured especially for garden work. Two sizes, medium for women, large for men. 75c. per pair.

Grafting Knife, or Chisel. Small, \$1.00.

Grafting Wax. Of best quality. ¼ lb., 15c.; ½ lb., 25c.; lb., 40c.

Grass Hooks, or Sickles. English, No. 2, \$1.00 each; No. 4, \$1.25 each; American, 75c. and \$1.00 each.

Grindstones. Nova Scotia. Sizes vary. Prices from \$20.00 to \$30.00.

Handles. For various tools. 35c. to \$1.25 each.

Hoes, American Scuffle, Handled. 8 in. \$1.25 each.

Hoes, English, or Dutch Scuffle. 3 in. 85c., 4 in. 90c., 5 in. 95c., 6 in. \$1.00, 7 in. \$1.10, 8 in. \$1.25, 9 in. \$1.50, each. Handled, extra, 75c.

Hoes, Garden, Socket Draw. 8 in., \$1.25 each.

Hoes, Market Gardeners' Slide or Scuffle (Arlington). Handled, 4 in. to 9 in., \$3.00 each.

Hoes, Meadow. 9 in. \$1.35, 10 in. \$1.50 each.

Hoes, Onion. \$1.25 each.

Hoes, Warren. \$1.50 each.

Hose, Rubber Garden. Emerald Cord. This is an especially durable hose perfected by Goodyear. It is the finest hose on the market. It is particularly sturdy, to withstand the hot sun. We offer this in 25 and 50 ft. lengths, coupled; also in continuous lengths up to 500 ft. ½ in. at 18c. per ft.; ¾ in. at 20c. per ft.

Hose Connection, Shut-off. For use with any nozzle that has no shut-off where one is desired. \$1.00 each.

Hose Connection, Siamese. \$1.50 each.

Hose Coupler. "Rain King." Snaps on instantly. 60c. each.

Hose Couplings. ½, ¾ and 1 in., per set, 35c. each.

Hose Mender, Cooper's. Made of heavy brass, requires no wires or pliers to adjust it. 10c. each, \$1.00 per doz.

Hose Menders, Perfect Clinching. In one piece, doing the work of the mender tube and two clamps ordinarily used. ½, ¾ and 1 in., 15c. each, \$1.25 per doz.

Hose Clamps. Made of galvanized steel with screw adjustment. ½ and ¾ in., 5c. each, 50c. per doz.

Hose Nozzle, Rose Spray. For greenhouse, flower garden, hotbed, etc. Heavy brass, 3 in. face, \$1.00 each; 4 in. face, \$1.25 each. Copper, \$1.50 each.

Hose Nozzle, New Boston. Will throw a coarse or fine spray, or a large or small stream as may be desired. Small, \$1.00.

HORTICULTURAL REQUISITES—Continued

Hose Nozzle, Stott's. Specially recommended for greenhouse spraying. Single spray, \$2.00 each; double spray, \$3.00 each.

Hose Reels. All iron. Very strong and durable. No. 1 holding 100 ft., \$5.00; No. 2 holding 150 ft., \$6.50; No. 3 holding 200 ft., \$8.00.

Hose Washers, Rubber. For $\frac{1}{2}$ in. and $\frac{3}{4}$ in. hose. Per doz., 10c.; per $\frac{1}{4}$ lb., 50c.; per lb., \$1.50.

Hotbed Mats. Made by hand of the best rye straw. Size 6 x 6, \$3.50.

Hotbed Mats. 76 x 76 in. Covers two sash, made of heavy cotton or duck, filled and quilted, \$5.50 each.

Knives, Budding and Pruning. Imported. In various styles, \$1.50 to \$5.00 each.

Labels, Copper. Made of copper and copper wired. Indestructible and always legible. No. 1, $\frac{3}{8}$ x $\frac{1}{2}$ in., \$2.25 per 100; No. 2, 5 x $\frac{1}{2}$ in., \$2.75 per 100.

Labels, Simplex Weatherproof. Made of celluloid with mica cover. The writing is protected by the transparent cover, and will last indefinitely if done with a lead pencil. Prices include copper wires for attaching.

	Doz.	100
No. 1—3 x $\frac{1}{2}$ in.	\$0.35	\$2.50
No. 2—4 x $\frac{3}{4}$ in.	.65	4.50
No. 3—5 x 1 in.	.85	6.50

Labels, Simplex Green Waterproof. No. 31. Hanging size, 3 x $\frac{1}{2}$ in. Per 100, \$2.50.

Labels, Simplex Green Waterproof. No. 51. Pots or rockeries. Size, 4 x $\frac{3}{4}$ in. Per 100, \$3.00.

Labels, Wood. For plants, etc.

	Plain or Painted	Plain	Painted
4 in. Pot Label	100	1,000	1,000
5 in. Pot Label	\$0.30	\$1.80	\$2.20
6 in. Pot Label	.35	2.00	2.40
8 in. Garden Label	.40	2.25	2.75
10 in. Garden Label	.85	6.00	7.75
12 in. Garden Label	1.00	7.50	9.00
3 $\frac{1}{2}$ in. Tree Label	1.25	10.50	12.00
3 $\frac{1}{2}$ in. Tree, iron wired	.25	1.50	2.00
3 $\frac{1}{2}$ in. Tree, copper wired	.30	2.00	2.50
3 $\frac{1}{2}$ in. Tree, copper wired	.35	2.25	2.70

Labels, Wood Border. 16 x $\frac{1}{4}$ x $\frac{3}{8}$ in., \$6.00 per 100, \$55.00 per 1,000.

Mattocks. Short cutter on grub hoe. 3 lbs. \$1.00 each.

Mattocks, Long Cutter. Extra quality. \$1.50 each.

Mattocks, Pick. Extra quality. \$1.50 each.

Melon Nets. For supporting Melons in the greenhouse. 35c. each, \$3.50 doz.

Mole Traps, "Little Giant." \$1.50 each.

Fails, Stable. Heavy galvanized iron. 10 qt., 50c.; 12 qt., 65c.; 14 qt., 75c.

Paper, Green Waxed. Sheets 12 x 18 in. Lb., 75c.

Paper, White Tissue. Sheets 20 x 30 in., lb. 50c. Ream about 7 lbs., \$2.50. Sheets 24 x 36 in., lb. 50c. Ream about 9 $\frac{1}{2}$ lbs., \$4.00.

Paper, White Waxed. Sheets 14 x 18 in., lb. 50c.; ream about 5 lbs., \$2.00. Sheets 24 x 36 in., 50c. per lb.; ream about 12 lbs., \$5.00.

Paper, White Wrapping. Sheets 24 x 36 in., lb. 20c.; ream, about 40 lbs., 18c. per lb.

Pencils, Indelible Label. With point protector. Black or blue, 20c. each.

Plant Protecting Cloth for Hotbeds. Valuable for covering hotbeds and frames, instead of glass. Medium grade, per yd. 25c.; by the piece (about 60 yds.) 24c. per yd.

Plant Tubs, Cedar. For ferns, palms, and other large plants. Made of thick cedar, nicely painted green. With handles. Outside measurements:

No. 2, diameter 26 in., height 20 in.	\$14.00
No. 3, diameter 24 in., height 18 $\frac{1}{2}$ in.	9.00
No. 4, diameter 22 in., height 17 in.	7.25
No. 5, diameter 20 in., height 16 in.	6.25
No. 6, diameter 18 $\frac{1}{2}$ in., height 15 in.	5.00
No. 7, diameter 17 in., height 14 in.	4.25
No. 8, diameter 16 in., height 13 in.	3.75
No. 9, diameter 14 in., height 12 in.	3.00
No. 10, diameter 12 in., height 9 $\frac{1}{2}$ in.	2.50

Plant Tubs, Richmond Style. Strongly made of selected white cedar and bound with electric-welded wire; painted green. Without handles. Inside measurements.

No.	Diam.	Inside	Each	No.	Diam.	Inside	Each
6	11 in.	\$1.25	10	15 in.	\$2.50		
7	12 in.	1.50	11	16 in.	2.75		
8	13 in.	1.75	12	17 in.	3.00		

Pump, Kinney's Atomizer. For use in greenhouses to distribute liquid fertilizer or to mix or temper hot and cold water under pressure. \$3.00 each.

Putty Bulb. For glazing greenhouse sash. \$1.50 each.

Putty, Twemlow's Old English Glazing. A superior article for bedding glass in sash or filling cracks or seams in roof joints, etc. 1 gal., 3 gal. and 5 gal. containers at \$3.75 per gal.

Raffia. The best material for tying. Soft, pliable and strong. 40c. per lb., 10 lbs. 35c. per lb.

Raffia, Green. For tying plants, etc. \$1.50 per lb.

Rakes, Bamboo. Fan shape, 18 in., 75c.; 24 in., \$1; 30 in., \$1.25, each.

Rakes, Brume. Steel, fan-shaped rake; used as a broom; strong and durable. \$1 each.

Rakes, Dandelion. Keeps lawn free from Dandelion heads, dead grass, etc. \$1 each.

Rakes, Hay, Wood. Extra quality. \$1.10 each.

Rakes, Lawn, Wood. Extra quality. \$1.25 each.

Rakes, Steel Garden. Long teeth. 10 teeth, \$1.00; 12 teeth, \$1.10; 14 teeth, \$1.20; 16 teeth, \$1.25; 18 teeth, \$1.35.

Rakes, Steel Gravel. Short teeth. 12 teeth, \$1.25; 14 teeth, \$1.35; 16 teeth, \$1.50; 18 teeth, \$1.65.

Rollers, Water Ballast. Adapted for rolling lawns, golf courses and tennis courts. Light running, round edge. No tearing up of sod. Scraper to keep surface clean. Roller bearings in the following sizes:

No.	Diam.	Length	Weight Empty	Filled with Water	Price
602	18 in.	24 in.	85	265	\$18.00
603	24 in.	24 in.	110	420	21.00
604	24 in.	32 in.	130	566	24.00

Plain bearings in the three sizes below:

605	14 in.	24 in.	68	175	\$12.00
606	18 in.	24 in.	82	265	14.00
607	14 in.	15 in.	50	115	11.00

Rubber Aprons. Best quality. \$2.50.

Rubber Coats. State size wanted. \$9.00.

Rubber Boots, Gardeners and Farmers. State size when ordering. Per pair, hip length, \$7.00; knee length, \$5.50.

Sash, Hotbed. Well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame 1 $\frac{1}{2}$ in., 3 x 6 ft., \$8.50 each. Crating extra at cost.

Saws, Cross Cut. Two-man, filed and set, ready for use. 5 ft., \$4.00 each. Handles, 75c. per pair.

Saws, Cross Cut, One Man. With supplementary handles. 3 ft., \$3.50; 3 $\frac{1}{2}$ ft., \$4.00, each.

Saws, Pole Pruning. \$2.00 to \$2.50.

Saws, Pruning. Single and double edge. Extra refined spring steel. 18 in., \$1.75; 20 in., \$2.00, each.

Scissors, Flower. For cutting and holding flowers. 6 in., \$1.75 each; 7 in., \$2.50 each.

Scissors, Grape or Vine. For thinning the bunch. Nickle-plated, 6 in., \$1.75; 7 in., \$2.25, each.

Scissors, Bow, Pruning (Rose Pruners). Nickle-plated. 4 in., \$1.50; 5 in., \$1.75; 6 in., \$2.00, each.

Scoops, Coal. Extra quality. No. 2, \$2.00; No. 3, \$2.25; No. 4, \$2.50; No. 5, \$2.75; No. 6, \$3.00, each.

Scythes, Finest Steel. Fully warranted. \$2.00 each.

Scythes, Broad English, or Lawn. \$3.00 each.

Scythes, Heavy Bush. \$2.25 each.

Scythe Snaths. \$1.75 each; bush, \$2.00 each.

Scythe Stones, Carborundum. 50c. each.

Scythe Stones, English Round. Talacre. 50c. each.

Scythe Stones, "Manchester." 25c. each.

Seed Sower, "Cahoon." Best machine for sowing broadcast, grass seed, oats, barley, etc. \$6.00 each.

Silkline (Smilax Thread). Spools, 40c. each; per box of 8 spools, \$3.00.

Shears, Branch or Lopping. Clyde improved draw cut—the best and strongest shear made. Cuts without crushing.

No. 1, 22 in. handle.....\$3.25
No. 2, 24 in. handle.....3.50
No. 3, Disston Bull Dog Double Cut Jaw.....3.50

Shears, Grass Border. Long handle, 8 in. blade, \$6.00; 9 in., \$6.50; 10 in., \$7.00, each. Long handle wheel, 9 in. blade, \$7.00; 10 in., \$7.50, each. Extra handles, \$1.50 pair.

Shears, Grass or Sheep. \$1.00. English Extra quality, \$2.25 each.

Shears, Hedge or Grass. English pruning notch. 8 in. blade, \$4.00; 9 in., \$4.50; 10 in., \$5.00, each. Extra handles, \$1.00 pair.

Shears, Lawn or Grass. Long handle, 9 in., \$6.50 each.

Shears, Ladies' Hedge American. 6 in., \$2.50. English, \$3.50, each.

Shears, Ladies' Pruning. 6 in. Rose, \$2.00 each.

Shears, Pruning, French. With wheel spring, polished; 7 in., \$2.25; 8 in., \$2.50; 9 in., \$3.00; 10 in., \$3.50. Extra springs, 50c. each.

Shears, Pruning, German. Nickel-plated, lock nut, volute spring. 8 in., \$2.50; 9 in., \$3.00; 10 in., \$3.50 each.

Shears, Pruner, Standard Tree. Operated by a lever, to which the blade is connected by iron rod; 6 ft. pole, \$1.75; 8 ft. pole, \$2.00; 10 ft. pole, \$2.25; 12 ft. pole, \$2.50; 14 ft. pole, \$2.75; 16 ft. pole, \$3.00 each. Extra blades, 25c. each.

Shovels, Snow. Wood. Malleable iron tip, \$1.25 each.

Shovels, Snow. Steel, either long or D handle, \$1.00 each.

Shovels, Superior Steel. Round or square pointed, D or long handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

Snow Pusher. Steel, 18 in. curved blade. \$1.25 each.

Snow Scoop. 24 in., \$7.00; 30 in., \$8.00.

Sod Lifter. Useful for cutting under sod as it is being rolled. English, \$10.00; American, \$4.00.

Spades, Superior Steel. Extra quality. Either D or long handle. No. 2, \$2.25 each; No. 3, \$2.50 each.

Sprayers, Compressed Air.

Brown's No. 4B Open Hed; 4 gal. brass tank, with swivel on nozzle.....\$9.50

Brown's No. 4D Open Hed; 4 gal. steel tank, with swivel on nozzle.....6.50

Brown's No. 3D; Open Hed; 3 gal. steel tank.....5.50

Brown's No. 3B. Open Hed; 3 gal. brass tank.....8.50

Brown's No. 9A; 4 gal. corrugated galvanized steel tank.....4.95

Brown's No. 79B; 2 gal. brass tank.....4.50

Brown's No. 79D; 2 gal. galvanized tank.....2.75

Brown's "Mighty"; 15 gal. wheelbarrow.....35.00

Brown's No. 5; Double-action pump.....3.50

Brown's Galvanized Knapsack for same.....5.00

Brown's No. 26D; Hand, 1 quart, Copper.....1.50

Brown's No. 26BG; Hand, 1 quart, Glass.....1.00

Brown's No. 26F; Hand, 2 quart, Galv.....1.50

Brown's Du Spra; 1 pint tin......50

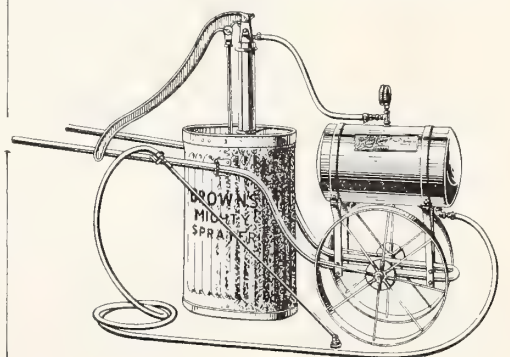
Brown's Crystal Duster, 1 quart.....1.25

Brown's No. 1 Duster, $\frac{1}{2}$ pt......45

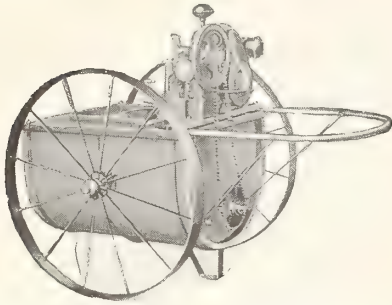
Extension Rods for No. 26......45

Vermorel Type; 4 gallon brass tank.....18.45

Vermorel Type; 4 gallon galvanized tank.....13.00

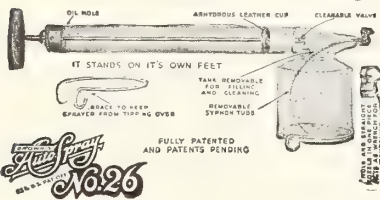


HORTICULTURAL REQUISITES—Continued



Sprayer, Hardie Estate. This small power sprayer fills the gap between the horse-drawn power sprayer used in orchard work and the small hand-operated sprayer. It is ideal for the spraying of flowers, shrubbery and small trees on private estates, golf links, cemeteries, gardens, greenhouses and nurseries. The outfit being mounted on high steel wheels with wide tires can be moved over lawns and around flower beds and shrubbery without any damage. Capacity, 3 gal. per min.; pressure 300 lbs. Outfit consists of Estate Pump, 50-gallon tank, 1 h.p. Briggs & Stratton Engine, mounted on 42"x3" wheels, with 25 ft. of 3/8" hose and orchard gun. \$198.00 F. O. B. Factory.

It Sprays Continuously



Sprinklers.

Buckner No. 6 Junior, on Roller Stand....	\$13.00
Buckner No. 301, Lawn Rainer.....	7.50
Buckner No. 101, Lawn Rainer.....	2.75
Whirling Shower.....	2.75
Ring (made of brass).....	.95

Our complete line, fully illustrated, is in our Implement Catalog.

Stake Fasteners, Eureka. For holding the wire to Rose stakes. Box of 1,000, \$3.00.

Stakes, Japanese Cane, Green. Small and inconspicuous, but strong and useful for plants.

Ft.	Doz.	100	1,000	Ft.	Doz.	100	1,000
1 1/2	\$0.12	\$0.50	\$2.50	3 1/2	\$0.25	\$1.00	\$6.50
2	.15	.65	3.25	4	.30	1.25	8.00
2 1/2	.18	.75	4.50	5	.35	1.50	10.00
3	.20	.90	5.50	6	.40	2.00	18.00

6 ft., Plain, 40c. doz., \$1.75 per 100, \$14.00 per 1,000
8 ft., Plain, 50c. doz., \$2.50 per 100, \$22.00 per 1,000

Stakes, Japanese Bamboo Garden. Very strong and durable; 5/8 to 3/4 in. in diameter. 4 ft., 50c. per doz., \$4.00 per 100; 6 ft., 75c. per doz., \$5.00 per 100; 8 ft., \$1.00 per doz., \$7.00 per 100.

Stakes, Square, Unpainted. Hardwood.

27 inches long.....	\$0.75 per 100	\$5.00 per 1,000
36 inches long.....	1.00 per 100	8.00 per 1,000
48 inches long.....	1.25 per 100	10.00 per 1,000

Stakes, Garden, Painted Green. For house, greenhouse and conservatory.

Light Round Stakes				Square Stakes			
Ft.	Doz.	100		Ft.	Doz.	100	
1 1/2	\$0.30	\$2.25	1 1/2	.....	\$0.25	\$1.50
250	3.50	2	.....	.35	2.50
2 1/270	5.00	2 1/2	.....	.50	3.50
3	1.00	7.00	3	.....	.75	6.00
3 1/2	1.25	8.50	3 1/2	.....	1.00	8.00
4	1.50	11.00	4	.....	1.25	10.00
5	2.25	16.00	5	.....	2.00	14.00
				6	.....	2.25	16.00

Heavy Round Stakes				Square Stakes, ex. heavy			
Ft.	Doz.	100		Ft.	Doz.	100	
3	\$1.75	\$12.00	4	.....	\$2.00	\$14.00
4	2.25	16.00	5	.....	2.50	18.00
5	2.50	18.00	6	.....	3.00	22.00
6	3.00	22.00				

Sticks, Match. Pine, 5-32 inch thick. Green, 50c. per 100; \$4.00 per 1,000.

Tampers, Sod. \$2.50 each.

Thermometers. Hotbed. Boxwood, brass-tipped. \$3.50 each.

Thermometers. Japanned case. 8 in., \$1.25; 10 in., \$1.50.

Tree Scrapers. \$1.25 each.

Trellises. Shipped direct from factory; crating, if necessary, will be charged at cost.

Veranda Trellis, Green-painted. Selected wood; for climbing Roses and vines. Height, 6 to 12 ft.; width, 18 in. to 36 in.

Lattice Trellis, Green-painted. Height, 6 to 12 ft.; width, 18 in.

Fan Trellis, Green-painted. Height, 2 to 8 ft. Prices of above Trellises upon request.

Trowel, Garden, Planet Jr. Lifetime. Extra-hard steel; comfortable wooden handle. 70c. each.

Trowels, Garden. Steel. 25c. to \$1.00 each.

Trowels, English. Extra heavy. \$1.25 each.

Twine, Green Linen. For Smilax. 50c. per ball.

Twine, Green Cotton. 20c. per ball; \$2.00 per doz.

Twine, Hard. For tying parcels. Heavy, medium and light. 40c. per ball; \$4.50 per doz.

Twine, Soft. 25c. per ball; \$2.50 per doz.

Twine, Tarred Marline. Twisted. In 5 lb. and 10 lb. balls. Each, 55c. per lb.

Twine, Tarred Yarn (Lathyrus). Excellent for tying shrubs, etc. 30c. per lb.

Twine, White Cotton. 20c. per ball; \$2.00 per doz.

Twine, Yacht Marline. In 1/2 lb. balls, 50c. each.

Watering Pots, for House Use. Painted green, with long spouts. 2 quarts. \$1.25 each.

Watering Pots, English Pattern. An ideal pot for watering seedlings, cuttings, etc. 3 qt., \$6.00; 4 qt., \$7.00; 6 qt., \$8.00; 8 qt., \$9.00; 10 qt., \$10.00, each.

Watering Pots, French Pattern. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., \$6.00; 8 qt., \$6.50; 10 qt., \$7.00; 12 qt., \$7.50, each.

Watering Pots. Made of galvanized iron. Regular pattern with long spout. A coarse and fine copper face rose with each pot. 4 qt., \$4.50; 6 qt., \$5.00; 8 qt., \$5.50; 10 qt., \$6.00; 12 qt., \$6.50; 16 qt., \$7.00.

Weeders.

Eureka, 50c. each.

Excelsior, 25c. each.

Lang's, 25c. each.

Marvel, \$3.50 each.

Out-U-Kum, 75c. each.

Wheelbarrow, New England Garden. With 3-inch broad wheel, \$9.50 each.

Wheelbarrow, Leaf Rack. Made of galvanized wire, fits either size, capacity ten bushels, \$10.00.

Wheelbarrow Canal. We carry this in stock in either wood or steel tray; popular with contractors. Wood tray, \$6.00 each; steel tray, \$6.50 each.

Wheelbarrow, Greenhouse. Made especially for greenhouse use. Long, narrow bodies, with steel wheel. \$10.00 each.

Wheelbarrow, Steel Tray and Dump. \$9.00 each.

Window Boxes. Brown's Gardenette. 30 in., \$1.75. Brackets for same, 55c. pair.

Wire. Annealed galvanized. No. 14, \$1.75; No. 16, \$2.00; No. 18, \$2.25; No. 20, \$2.50 per stone of 12 lbs., in coils.

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HOVEY'S POPULAR COLLECTION of 12 CHOICE ROSES \$6.75 { Bought Singly EACH . . 60c.



Mme. Jules Bouche



Red Radiance



Golden Dawn



Grenoble



Mrs. Sam McGredy

Hybrid Teas—Everblooming! EXTRA STRONG—FIELD GROWN PLANTS

E. G. HILL. Buds are perfect; a dazzling scarlet, shading to deep red. Blooms full, double, high centered. Vigorous in growth. Free flowering. Bloom averages 60 petals.

ETOILE DE HOLLANDE. Like Radiance it should grace every garden. Brilliant crimson flowers, with rich, pleasing fragrance. Hardy. Popular everywhere. Bloom averages 35 petals.

GOLDENDAWN. Its lemon yellow buds are followed by large, sunflower yellow blooms with crimson splashes. Fragrant. The ideal yellow Rose. Free flowering. Blooms average 45 petals.

GRENOBLE. The bloom is exceptionally handsome. Bud is crimson but open flower changes to brilliant red, almost scarlet. Don't miss planting Grenoble.

MME. JULES BOUCHE. A white beauty of exceptional appeal. Fragrant. Bud solid. If cut early, lasts well indoors. Often petals carry a flush of pink. Vigorous. Blooms average 35 petals.

MRS. E. P. THOM. A Rose that is disease resistant. The deep yellow blooms are a charming sight. Fragrance definite and sweet. Free blooming and continuous. Blooms average 45 petals.

MRS. SAM MCGREDY. A lovely Rose with petals sharply bent back (reflexed) and toned with orange scarlet changing to copper pink. The fused, fiery hues are hardly describable. Free flowering. Blooms average 40 petals.

PRES. HERBERT HOOVER. A charming mixture of cerise pink, flame scarlet and rich yellow. Blooms full and well formed. Vigorous. Popular for cut flowers. Blooms average 25 petals.

RED RADIANCE. A dependable "standby." Should be in every garden. A vigorous strong grower—very hardy producing large, fragrant flowers of a bright cerise. Don't ignore Red Radiance. Blooms average 23 petals.

ROSLYN. Its fragrance characterizes this popular yellow. Buds taper gracefully. Flowers are shapely, double with orange veinings on underside of petals. Blooms average 30 petals.

TALISMAN. Here's popularity well deserved. Its color, medley of apricot, gold, rose pink; its elegance of form; richness of colors and fragrance make it universally welcome. Blooms average 25 petals.

WILLOWMERE. An old favorite. Buds and open blossoms are a soft shell pink combined with bright salmon and a yellow glow not quite describable. Every garden should include Willowmere. Blooms average 40 petals.



Talisman



Roslyn



E. G. Hill

See General Rose Price List—Page 5



Willowmere



Etoile de Hollande



Pres. Herbert Hoover



Mrs. E. P. Thom

Grass Seed Mixtures

HOVEY'S "SPECIAL" LAWN GRASS MIXTURE

25 lbs. per bushel

This is our best mixture of seeds offered for the purpose of quickly producing a permanent lawn. It is prepared from our own formula, and is a careful blending of varieties adapted to producing the thick growth and velvety appearance so much desired.

Lb. 60c., 2½ lbs. \$1.40,
5 lbs. \$2.75, 12½ lbs. \$6.25,
25 lbs. \$12.00, 100 lbs. \$45.00.



SHADY PLACE LAWN GRASS

25 lbs. per bushel

Usually it is quite difficult to obtain a satisfactory growth of grass under trees and in shady places. For sowing in such places we recommend the use of this special mixture. It will quickly produce an abundant and even growth of beautiful green grass.

Lb. 60c., 2½ lbs. \$1.40, 5 lbs. \$2.75,
12½ lbs. \$6.25, 25 lbs. \$12.00,
100 lbs. \$45.00

ALL BENT FORMULA LAWN GRASS

For many years Bent Grasses have been used for Putting Greens with great popularity and recently many are using them for lawns with perfect results. Our mixture contains only Bent Grasses in variety.

Lb. \$1.00, 5 lbs. \$4.75, 20 lbs. \$18.00

CITY AND SUBURBAN LAWN GRASS MIXTURE

20 lbs. per bushel

This popular low priced mixture is well suited for various soil conditions, giving good results even in small city grass plots, where the soil is generally stiff and heavy. It will form a thick turf in a very short time and is well suited for lawns and other spaces having considerable hard wear.

Lb. 35c., 2 lbs. 65c., 5 lbs. \$1.65, 10 lbs. \$3.00,
100 lbs. \$28.00

TERRACE AND SLOPE MIXTURE

A mixture of deep rooted, fine-leaved grasses, producing a rich, green turf.

Lb. 40c., 10 lbs. \$3.75, 100 lbs. \$35.00

HOVEY'S FINEST PUTTING GREEN MIXTURE

25 lbs. per bushel

Careful study of the requirements for making the most substantial turf for putting greens developed this mixture. The varieties comprising it are all of the fine-bladed, low growing and most hardy kinds, and maintain their rich, green color throughout the season. For tennis courts, bowling greens and for all games in which the ball is required to run true.

Lb. 65c., 5 lbs. \$3.00, 25 lbs. \$13.75,
100 lbs. \$50.00

HOVEY'S FINEST FAIRGREEN MIXTURE

25 lbs. per bushel

Prepared from special formula, with the object of producing a thick turf that will stand the hard usage suffered by the average fairgreen. For the golf course, football and polo fields and other athletic grounds, this mixture will give perfect satisfaction.

Lb. 50c., 5 lbs. \$2.25, 25 lbs. \$10.00,
100 lbs. \$38.00

PARK MIXTURE

A mixture of grasses suited to public parks, polo or football fields and other large areas where the cost of the finer grasses is prohibitive; will produce a fine, deep greensward in the shortest space of time.

Lb. 35c., 10 lbs. \$3.00, 100 lbs. \$28.00

HOVEY'S PERMANENT PASTURE GRASS MIXTURE

This is a special mixture of Recleaned Grass and Clover seeds, and is composed of Perennial varieties, which insure at all times an abundant and nutritious food supply for all kinds of stock. It yields a heavy crop of Hay each year and supplies rich pasture all the year around. We ship out large quantities of this mixture and it has always given most satisfactory results. Sow 50 lbs. to the acre, and when ordering kindly state whether for heavy, light or medium soils.

50 lbs., sufficient for one acre, \$18.00

One of the secrets of a Good Lawn is to use the best implements for its upkeep. A Roller of the correct weight, a Mower that will cut the grass without pulling the roots, a Sprinkler which will distribute water gently and evenly. Write for our complete catalog on implements.

